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# Monrage HAND-BOOK CENTRAL ITALY & FLORENCE





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#### A

# HANDBOOK FOR TRAVELLERS

IN

# CENTRAL ITALY.

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## HANDBOOK FOR TRAVELLERS

IN

# CENTRAL ITALY.

#### INCLUDING

LUCCA, TUSCANY, FLORENCE, THE MARCHES, UMBRIA, PART OF THE PATRIMONY OF ST. PETER,

AND THE ISLAND OF SARDINIA.

SIXTH EDITION,

QAREFULLY REVISED.

\*

With The Crabelling Maps and Fibe Plans of Cowns.

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	MEUNIER.	TOURS	
METZ	MEUNIER. WARION.	TROYES	LALOY.—DUFEY ROBERT.
	WARION. Spain and	Portugal.	
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#### PREFACE.

This volume forms the continuation of the Handbook of North Italy.

For the reasons stated in the Preface to that volume, a more strictly geographical arrangement of the routes has been adopted, and this Handbook now truly comprises the Central region of the Italian Peninsula.

To the description of Tuscany and of the Centro-Italian Provinces, which until recently formed part of the States of the Church, has been added that of the Islands of the Tuscan Archipelago and of Sardinia. For that Island the Editor was mainly indebted to his friend the late General Count Provana di Collegno, well known to the scientific world as one of the most distinguished Geologists of Italy.

The descriptions of all the new lines of Railway, a few of which will not be opened for some months, have been drawn up from information furnished to the Editor by the several Companies.

London, Aug. 1, 1864.





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#### ABBREVIATIONS, &c., EMPLOYED IN THE HANDBOOK.

The points of the compass are marked by the letters N. S. E. W.

(rt.) right, (l.) left,—applied to the banks of a river. The right bank is that which lies on the right hand of a person looking down the stream, or whose back is turned towards the quarter from which the current descends.

Miles.—Distances are, as far as possible, reduced to English miles; when miles are mentioned without any other designation, they are understood to be English.

The names of Inns precede the description of every place (often in a parenthesis), because the first information needed by a traveller is where to lodge.

Instead of designating a town by the vague words "large" or "small," the amount of its population, according to the latest census, is almost invariably stated, as presenting a more exact scale of the importance and size of the place.

In order to avoid repetition, the Routes are preceded by a chapter of preliminary information; and to facilitate reference to it, each division or paragraph is separately numbered.

Each Route is numbered with Arabic figures corresponding with the figures attached to the Route on the Map, which thus serves as an Index to the Book.

#### A FEW SKELETON TOURS THROUGH CENTRAL ITALY.

\* The figures after each station denote the number of days employed not only in arriving from the last place noted, but the time to be employed in sight-seeing. In the description of all the larger towns, a list of the objects most deserving of the traveller's attention is given in their topographical order.

FIRST TOUR-OF ABOUT EIGHT WEEKS, IN CENTRAL ITALY, NOT INCLUDING ROME; VISITING EVERYTHING MOST DESERVING OF NOTICE -IN CONTINUATION OF TOUR I. IN HANDBOOK OF NORTH ITALY.

We will suppose that the traveller enters Central Italy by Leghorn or Florence.

Day	Bays.
Leghorn to Pisa (Rail) i	Perugia to Fratta and
Lucca (Rail) 1	Borgo S. Sepolero 11
Baths of Lucca 2	Citta di Castello and Gub- 3
Pescia and Pistoia (Rail) 1	bio, and return to Pe-
Prato and Florence (Rail),	rugia 2
and stay at Florence 7	Perugia to Assisi, Spello, and
Excursion from Florence to	Foligno 1
Volterra and the Boracic Acid	Foligno
Lagoni :-	with excursions to Fabriano,
Pontedera, or Leghorn, by	the Furlo, &c., and Urbino 3
Rail and Volterra. 1	Urbino to Pesaro
Mines of La Cava 1	Fano and Sinigaglia 1
Pomarancio and Lagoni 2)	Ancona 1
Return from Volterra, and Ex-	Recanati and Loreto 1
cursion by S. Gemignano to	Macerata, with excursions to
Siena:—	Fermo and Ascoli 2
Pontedera, Empoli, Certal-	Macerata, by Tolentino, to
do (Rail), S. Gemignano 2	Foligno, with excursions to
Siena (Rail), and stay 2	
Siena to Chiusi, and Etruscan	rino 2
sites (Rail):—	Foligno to Bevagna, Monte-
Montepulciano 1)	falco, Trevi, and Spoleto 2
Cetona and Chiusi 1 3	Spoleto to Terni, and visit to the
Citta della Pieve 1	Falls 1
Chiusi to Fojano and Arezzo 1	Narni to Civita Castellana and
Arezzo, stay 1	environs, including excursions
Cortona and Camuscia 1	to Soracte and Rignano 2
Lake of Thrasymene to Perugia,	Civita Castellana to Caprarola
and stay 2	and Viterbo 1
Excursion to Panicale 1	Viterbo to Montefiascone and

Orvieto, returning by Toscanella	Corneto to Montalto and Vulci, returning to Civita Vecchia 1 Civita Vecchia to Rome (Rail), visiting Cervetri on the way 1  Rome.
	N WEEKS, INCLUDING ROME—IN HANDBOOK OF NORTH ITALY.  Falls of Terni, Narni, and Civita Castellana
and to Terni	EXS., AFTER VISITING SWITZERLAND EING THE MORE REMARKABLE OB-  EXCURSION From Florence to Prato, Pistoia, and Lucca (Rail) 1 Lucca to Pisa and Leghorn (Rail) 1 Leghorn to Siena (Rail) 2 Siena to Chiusi and Citta della Pieve

Da	Y8.	De	avs.
Chiusi to Arezzo (Rail and dili-	٠	Rome to Civita Vecchia, by Cer-	•
	1	vetri (Rail)	ı
Arezzo to Perugia, by Cortona		Civita Vecchia to Viterbo, by	
or Chiusi and Citta della		Toscanella and Corneto	1
Pieve	3	Viterbo to Orvieto (diligence)	1
Perugia to Foligno, by Assisi		Orvieto, by Chiusi, to Siena,	
and Spello	1	Pisa, and Spezia (Rail), in-	
Excursion of 4 days to Ancona,		cluding an excursion to Car-	
Loreto, Macerata, &c	4	rara, stay at La Spezia and	
Return to Foligno by Fano, Ur-		Genoa	3
	2	Genoa to Paris	2
Foligno to Terni, by Trevi and		-	_
Spoleto	1		43
Falls of Terni, Narni, to Civita		Or, including rapid tour of 15	
Castellana	11	days in Northern Italy after a	
Civita Castellana to Rome, by	!	summer's excursion through	
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## HANDBOOK

FOR

# TRAVELLERS IN CENTRAL ITALY.

## SECTION VIII.

#### DUCHIES OF TUSCANY AND LUCCA.

#### INTRODUCTORY INFORMATION.

Territory, Population. — 2. Agriculture. — 3. Manufactures. — 4. Wines.
 — 5. Money, Weights, Measures. — 6. Railways. — 7. Posting. — 8. Painting.
 — 9. Sculpture.

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82. Florence to Volterra, th	10	Giglio, Monte Cristo, Gia-
Boracic Acid Lagoni, an	d	mutri, &c. &c
Massa Maritima		•

#### § 1. TERRITORY, POPULATION.

1.

The whole of the territory of the late Grand Duchy of Tuscany, with its more recent adjunction of the Duchy of Lucca, is included in the present volume. It belongs more properly to Central than to Northern Italy.

Cont. It.—1864.

The Tuscan territory, now forming the Italian provinces of Florence, Siena, Pisa, Lucca, Leghorn, and Arezzo, which comprises a considerable portion of ancient Etruria, consists of a series of valleys descending from the S. and E. declivities of the Apennines, and of an irregular hilly region, extending from that chain to the shores of the Mediterranean. Its resources are numerous; the soil, climate, and configuration of the country are as various as the diversities presented by the sterile, cold, Apennine region,—the fruitful valleys of the Arno, of the Chiana, and Ombrone,—and the unhealthy Maremma. The population, according to the Government returns amounted to 1,725,700 at the commencement of 1863.

#### § 2. AGRICULTURE.

The mezzeria or métayer system prevails in Tuscany, and has existed from time immemorial; and, unless it be in the Maremma, the farms are small. The contract between the landlord and peasant, which is unwritten, is in force for one year only; the proprietor may discharge his cultivator every year at a fixed period, but a good tenant will hold by the estate from genera-tion to generation.\* The system depending too on mutual good faith, a good labourer is indispensable to the well-doing of the landlord. In the partnership the proprietor supplies all the capital, the oxen and beasts of burthen, and the cultivator the labour; the produce being equally divided between them. The cultivator is only obliged to supply the labour required in the ordinary cultivation. If the proprietor is desirous of reclaiming waste lands or draining, he must pay the cultivator wages for extra work. The seed for sowing is supplied at joint expense; that required for the support of the cultivator in bad years the proprietor generally supplies. In the Lucchese territory the land is generally let out at a fixed rent, paid in produce. The cattle used for agricultural purposes are supplied throughout Tuscany by the landlord, and maintained at the joint charge of the tenant; in case of casualties the latter pays a moiety of the value of the animals lost, as he derives a moiety of any profit from their sale. All farm-buildings are maintained in repair by the landowner, and the peasants are therefore lodged gratuitously. The tenant, who does not possess the necessary machinery for pressing his grapes and olives, pays a small tax of about 1-16th to his landlord for their use.

There is an appearance of neatness and cleanliness, as well as contentment, among the Tuscan peasantry, which is extremely pleasing, and which may be mistaken for a state of independent circumstances. But although the system works well as regards their physical wants, it is attended with the great drawback of a stationary, and at the same time precarious position. It is a rare thing for a Contadino ever to rise above the situation in which he was born, and which his family before him have occupied for generations. The valleys of the Arno and Chiana are cultivated with great care, and with less waste than in many parts of Europe. Among the productions of importance that of silk is increasing; the annual quantity produced is stated at nearly 260,000 lbs., and might be greatly augmented. Oil is an article of great importance, and is increasing also in quantity by the extension of the cultivation of the olive.

<sup>\*</sup> On some of the small farms in the neighbourhood of Florence there are families of Contadin is who have been located there for several conturies. On the estate of Careggi, the property of Mr. Sloane, and which was a favourite residence of the Medicis, there are peasants who trace their descent beyond the times of Cosimo and his son Lorenzo the Magnificent.

#### § 3. MANUFACTURES.

The manufactures of Tuscany have never been either restricted or protected by legislation. In this respect, as in everything connected with the liberty of commerce, Tuscany has been the first country to take the lead in that system which has immortalized the name of Sir Robert Peel. Except as far as the usual handicrafts in towns and villages have been called by necessity into operation, the people look to agriculture chiefly for their support: those who are employed in straw-plait making, and in the spinning and weaving of such woollens, linens, and silks as are made in the country, are generally found at work in their own habitations.

Notwithstanding the predilection of the Tuscan people for agriculture, the following branches of manufacture employ a considerable proportion of the population of towns:—

Straw Platting and Straw Hats .- This important branch of industry, celebrated for its beautiful productions, has long formed an extensive and profitable article of export, especially to England and the United States. general use in the country itself, the value of hats and platting exported has averaged from 6,500,000 to 7,500,000 lire (£216,600 to £250,000) per annum. This branch of manufacture is exercised not only in the towns and villages, but in the country districts. Preparing the straw in bundles of different degrees of fineness, platting, cleansing, and making up the plait for use or exportation, afford employment to the female population,-moderately paid, it is true, but, at the same time, in a much cheaper country, higher wages are earned than are paid for the same work in London, Dunstable, and other places in England. Florence, Prato, Pistoja, Pisa, Leghorn, are the principal centres of the straw manufactories. At Prato alone, an English house gives employment, all the year round, to some thousands of persons. The young females or Contadine often by their industry and skill in straw-platting realise their marriage dower. Each girl can, for a few pence, purchase straw to work up, and earn between 30 and 40 sous, 15 to 20 pence, per day.

Silk Manufactures.—Florence is the principal seat of the silk manufactures, especially for throwing, weaving, &c. There are silk-works also at Sienna, Modigliana, Pistoja, and Prato. The silk-looms in Florence are in the houses of the respective weavers.

Woollen Manufactures.—These are chiefly of a coarse description: the woollen caps called beretti, and the military caps, calabassi, worn by the Turks, are manufactured extensively for the Levant market. The value exported, of both, is estimated at nearly 75,000l. sterling. In Prate and its neighbourhood there are above thirty manufactories of coarse woollen cloths and Turkish caps. Florence has manufactories of carpets. The colours and texture of the Florentine carpets are much admired.

Linens and Hemp Tissues are manufactured chiefly in the country districts, and almost exclusively for domestic use.

Country deriving its supplies from England and France.

Paper and Printing.—Both these are extending; thore exe about fifty mills

large and small, of the first. Paper is manufactured in large quantities and for exportation about Pescia and San Marcello.

Alabaster and Marble.—There are a great number of alabaster works at Volterra, where more than 1200 persons, forming one-quarter of the population, are employed on them, and marble and sculptured works in Florence and other places.

Porcelain.—The establishment of the Marchese Ginori, near Florence, produces excellent porcelain for domestic uses, as well as specimens little inferior to the productions of Sèvres as works of art.

Tanneries and Works of Leather.—There are several tanneries, but they tan little more than the leather used in the country.

Hardware and Works of Metal.—The cutlery, iron and other metal works are moderately good. The best cutlery is made at Pistoja. A considerable quantity of iron is manufactured at the Government foundry of Follonica from the Elba ores, and exported to the Roman, Sardinian, and Neapolitan states.\* Of late years the copper-mines of Tuscany have proved very productive, especially those of La Cava, near Monte Catini, in the valley of the Cecina, belonging to two English gentlemen, Messrs. Sloane and Hall; their smelting-works at La Briglia, in the valley of the Bisenzio, near Prato, turning out nearly 300 tons annually of excellent metal, the whole of which finds a ready sale in Tuscany and the neighbouring states of Naples and the Church for the manufacture of articles for domestic purposes. A large quantity of very rich copper ore from these and other Tuscan mines is now exported to England.

#### § 4. Wines.

The process of wine-making is better understood, and a greater number of good wines are produced, in Tuscany than in any other state of Italy. The Grand Dukes had taken considerable pains to improve the vine-yards, by importing the best species of vines from France, Spain, and the Canaries; and the wines made show that their labours have been attended with considerable success. According to Redi's patriotic dithyrambic, entitled 'Bacco in Toscana,' the wines of Tuscany are the first in the world, and they perhaps might be so, if a better choice was made in the soils appropriated for their growth, and greater science displayed in their fabrication. That it is not from ignorance on the former of these points that the Tuscans so often err appears from several passages of the poem just mentioned, in which the author anathematises those who first dared to plant the vine on low soils, and celebrates the excellence of the juice which flows

"dall' uve brune
Di vigne sassosissime Toscane."

<sup>&</sup>quot;Among the ancient laws of the city of Arezzo," he remarks in a note, "was one granting free permission to plant vines on such hills as were calculated to produce good wine, but strictly prohibiting the cultivation of them on the low

The mines of Elba are now producing 60,000 tons of iron-ore annually, of which 25,000 are smelted in Tuscany, and the rest exported to England, France, Naples, and Genoa; the shipments to Great Britain increasing every year.

grounds destined to the growth of corn." The injudicious method also of training the vine excites his just indignation.

In the description of Tuscan wines much confusion has arisen from not attending to their different qualities. As the grapes have, in general, attained their full maturity before being pressed-being, besides, in the case of the choicer sweet wines, dried within doors before they are trodden—the first juice (mustum lixivium) necessarily abounds in saccharine matter, and the wine procured from it will consequently belong to the sweet class. But, when this is drawn off, it is customary to add a quantity of water to the murk, which, after a short fermentation, yields a very tolerable wine; and a repetition of the process furnishes an inferior sort. In this way, a proportion of the inferior wine of the country is made; but all the choicest growths are more or less sweet. The Montepulciano wine, which a traveller will most probably have set before him, will be the common wine of the place, and will not enable him to judge of the most esteemed wine in Tuscany, the "d' ogni vino è il re" of the poet. According to Redi, another source of error arises from the circumstance of several of the best Tuscan wines receiving their appellations from the grape's which yield them, as, for example, the Aleatico, the Columbano, the Trebbiano, the Vernaccia, &c.; and as these names are not confined to Tuscany, but are common to the growths of other parts of Italy, the difficulty of distinguishing them is still further increased.

The Aleatico, or red muscadine, which is produced in the highest perfection about Montepulciano, between Sienna and the Papal State; at Monte Catini, in the Val di Nievole; and at Ponte-a-Muriano, in the Lucchese territory, and of which the name in some measure expresses the rich quality (it being obviously derived from ἡλιαζω, to expose to the sun), has a brilliant purple colour, and a luscious aromatic flavour, but without being cloying to the palate, as its sweetness is generally tempored with an agreeable sharpness and astringency. It is, in fact, one of the best specimens of the sweet wines; and probably approaches more than any other to some of the most esteemed wines of the ancients. The rocky hills of the Chianti district, near Sienna, furnish an excellent species of dry red wine, the best ordinary wine at the Florentine tables; and at Artimino, an ancient villa of the Grand Dukes, now a possession of the Bartolommeo family, an excellent claret is grown, which Redi places before the wine of Avignon.

These are the chief red wines of Tuscany. Formerly several white sorts were made, of which the *Verdea*, so called from its colour inclining to green, was in high repute. Frederic II. of Prussia preferred it to all other European wines; and in the time of our James I. to have drunk Verdea is mentioned among the boasts of a travelled gentleman:—

"Say it had been at Rome, and seen the relics, Drunk your Verdea wine," &c. BEADMONT & FLETCHER, The Elder Brother, Act ii. sc. 1.

The best used to be made at Arcetri, in the vicinity of Florence. Next to it ranks the Trebbiano, so called from the grape of that name, and much extolled for its golden colour and exquisite sweetness; being in fact rather a syrup than a wine. For making it the sweetest grapes are chosen, and, according to Alamanni, partly dried in the sun, after having had their stalks twisted. The fermentation continues four or five days; the wine is then introduced into the cask and undergoes repeated rackings during the first six weeks or two months. Most of the Tuscan white sweet wines now pass under the denomination of Aleatice and Vino Santo; the white grapes being chiefly mixed with those of the darker colour in the manufacture of red wines.

Before the vine malady the produce of the vineyards was more than sufficient for the consumption of Tuscany; but as the native wines are easily spoilt by carriage, the surplus, beyond that consumed in the country, was distilled to obtain the brandy contained in them. Of late years the supply has been very deficient in quantity and bad in quality, to the great distress of the rural population.

#### § 5. MONEY.—WEIGHTS.—MEASURES.

Since the annexation of Tuscany to the Italian kingdom the decimal or metrical division has been declared the official one, and is now universally adopted; still, as the mode of keeping accounts in the old currency is often referred to, we have annexed tables of the relative values of the coins formerly current, and of the weights and measures: the fundamental unit of the old currency was the lira, which contained 20 soldi, each soldo 3 quattrini or 12 denari; and of the present weights and measures, the gramme, litre, and mètre.

The values of the different coins of Tuscany are as follows.

Gold Coins:—	£.	8.	$d\cdot$
The Zecchino, or Sequin, also called Ruspo, or Gigliato (2 scudi), the only coin of pure gold issued at the present day	0	8	10 <del>3</del>
The Ruspone, or 3-Sequin piece, valued at 40 Lire or 60 Paoli	1	6	8
The Gold Napoleon of 20 francs or 36 Pauls	0	16	0

#### SILVER COINS :-

#### Reduced to English Currency at Exchange of 30 line for £1.

The Scudo, or Francescone, contains 10 Paoli.	•			0	4	53
The Paolo contains 8 crazie = 56 French centimes				0	0	53
$1 Lira = 20 $ soldi $= 240 $ denari $= 1\frac{1}{4} $ pauls				0	0	8

The Francescone, equal to 63 Lire, is also divided into 4 Florins: the Fiorino or Florin (so called from its bearing the Giglio or Fleur-de-Lis, the arms of Florence, on one of its sides) is equal to 12 lire or 21 pauls.

#### COPPER COINS:-

1 Crazia = 5 quattrini = 20 denari.

1 Quattrino = 4 denari.

The Crazia is a coin of the Medicean grandukes: pieces of 2 crazie have been struck of late years.

The Denaro has not been coined since the days of the republic; the smallest Tuscan money is now the Quattrino.

Thus the Francescone = 4 florins = 400 quattrini, affording an easy decimal system for calculation.

There are several pieces multiples of the smaller coins, as 5 pauls or mezzo scudo, and pieces of 1, 1, and 2 pauls.

#### · VALUES OF FOREIGN COINS :--

The English sovereign is worth about 30 lire or 45 pauls, according to the rate of exchange on England: of late years it has varied between 44 and 45 pauls.

The Napoleon exchanges for 35 or 36 pauls, and sometimes more.

The 5-franc piece - 8 pauls 6 crazie to 9 pauls.

The Spanish pillar dollar (Colonnato) is current for 64 lire, or 9 pauls 4 crazie.

The Roman dollar has the same value as the Spanish.

The Lira Austriaca or Zwanziger = 1 lira and 9 denari, and passes for 1½ pauls. The Austrian florin for 4½ pauls.

#### WEIGHTS AND MEASURES.

Weights.—The Tuscan pound = 0.7481 lb. Avoirdp. Therefore 100 pounds or a Quintal is 74.81 lb. avoirdp. In round numbers, therefore, a Tuscan pound is equal to 12 ounces avoirdp., or  $\frac{3}{4}$  of a lb. of that measure: and to  $\frac{3}{16}$  of a pound Troy. It is the same as the Roman pound.

Measures of Length.—The standard measure of length is the Braccio Fiorentino, which is divided into 20 soldi, and each soldo into 12 denari, or 60 quattrini. The Braccio is equal to 22 98 English inches, or 1 915 English feet, or 0 5836 mètres. The Tuscan mile consists of 2833 33 of these Braccia. 67 2948 are equal to a degree at the equator. The Tuscan mile is therefore equal to 1808 English yards, or 1 mile English and 48 yards, or 1 6536 kilomètre.

The Tuscan post consisted of 8 miles, and therefore equal to 8 English miles and 384 yards, or 8½ miles nearly. Distances were expressed in miles and posts. There is another Braccio used by builders and surveyors equal to 21.6 English inches, or 0.5486 mètre, and 5 of these make the Pertica or perch.

Superficial Measure.—The Saccata of land is composed of 660 square Pertiche, and equals 1 acre 36 perches English measure. The Stioro contains 1541 3 square Florentine Braccia.

Dry Measure.—The Stajo is divided into 2 Mine, 4 Quarti, 32 Mezzette, 64 Quartucci, or 128 Bussoli, and contains 0.6913 English bushels. The Moggio is composed of 24 Staja, and therefore equals 2 quarters 42 bushels English measure. The Sacco contains 3 Staja.

Liquid Measure.—The Barile of wine is divided into 20 Fiaschi, 80 Mezzette, or 160 Quartucci, and contains 12 042 English gallons.

The Barile of oil is divided into 16 Fiaschi, 64 Mezzette, or 128 Quartucci, and contains 8 8313 English gallons.

The Soma is composed of 2 Barili.

As the currency and measures of Lucca are still in use in that part of Tuscany, we annex a table of them:—

#### COINAGE, MEASURES, AND WEIGHTS OF LUCCA.

Accounts until the introduction of the new system were kept in lire, soldi, and denari; a lira contains 20 soldi, and the soldo 12 denari. The following were the coins in circulation, and their values:—

						Fr	ench.			
			Lire.	Soldi.	,	Francs.	Cents.		8.	đ.
The gold I	Doppia	=	22	0	=	16	50	=	13	0
The silver	Scudo	=	7	10	=	5	62	==	4	5#
	Mezzo	=	3	15	=	2	81	-	2	24
_	Terzo	=	2	10	=	1	87	=	1	5≩
	Quinto	=	1	10	==	1	12	=	0	10%
_	Lira	=	1	0	_	0	84 <del>1</del>	=	Ō	8
	Mezza	=	0	10	=	Ó	42	_	Ŏ	4

There were also pieces of 2 lire, which at first sight so resemble pieces of 2 French francs, that a stranger might mistake them. In Lucca, Tuscan money is current.

#### Linear Measures.—The braccio is divided into 12 once:—

1 braccio = 0.5935 mètre = 22.98 Engl. in. or 23 in. nearly. The canna = 4 braccia = 2.362 mètres = 7 ft. 8.99 Engl. in. or 7 ft. 9 in. nearly. The pertica = 5 braccia = 2.9525 mètres = 9 ft. 8.239 Engl. inches. The mile=600 pertiche = 1771.5 mètres = 1936.2495 Engl. yd. = 1 m.  $176\frac{1}{2}$  yd.

Weights.—The Lucchese pound differed only by a few grains more from that of Tuscany.

#### § 6. RAILWAYS.

Numerous lines of Railway are already in activity, whilst others are in progress.

1. The Bologna and Pistoia line, where it joins the Maria Antonia line to Florence. 2. From Leghorn to Florence, by Pisa, the Leopoldo line. 3. From Spezia to Florence, by Sarzana, Massa, Viareggio, Pisa, Lucca, Pescia, Pistoia, and Prato, the Maria Antonia line, or by the Leopoldo one; the Leopoldo and Maria Antonia lines have now a common station at Pisa. 4. From Empoli to Siena, communicating with Florence by the Leopoldo line, and from Siena to Orvieto, and ultimately with Rome from Orte. 5. From Florence to Arezzo, open as far as Monte Varchi; to be continued by Perugia, the valley of the Tiber, to Foligno, to join the railway between Bologna and Rome, in all 1864. 6. From Leghorn to Orbetello and Civita Vecchia along the sea-coast, the Maremmana, with a branch to Le Mojé, near Volterra; this line is completed as far as the Papal frontier, and it is expected will be to Civita Vecchia in all 1865. 7. A line from Siena to Grosseto is in progress, to branch off from the Siena and Chiusi line at Asciano, from which it will follow the valleys of the Asso and Ombrone. 8. A second line across the Apennines is projected from Pontassieve to Forli, but its execution is very problematical.

#### § 7. Posting.

The posting regulations of the Italian kingdom have been extended to Tuscany; but since the extension of railways, all the stations for post-horses have been suppressed.

#### § 8. PAINTING.

It was in Tuscany that the art of painting was revived in the middle ages. At the era of the revival of art in Tuscany, artists were artificers in the strictest sense of the term. They studied their art not in the academy, but in the workshop. The "Arte degli Orefici," the goldsmiths' craft, was the chief school; hence came some of the best artists in all the three branches of architecture, sculpture, and painting. Brunelleschi, Ghiberti, Orgagna, Luca della Robbia, Massolino, Ghirlandajo, Pollajuolo, Botticelli, Verrochio, Francia, Finiguerra, Andrea del Sarto, Baccio Bandinelli, Benvenuto Cellini, Vasari, and a host of other inferior names, all were brought up in this trade, which some practised to the end of their lives. Painters were chiefly employed in church imagery and ornaments, as decorators of houses and furniture. The articles which gave occupation to their pencils were of various descriptions. The most costly seem to have been the ponderous well-lined chests, called Cassoni, in which the trousseau of the bride was conveyed to her new domicile, or in which the opulent citizens kept their robes and garments of brocade and velvet, no small portion of their inheritance. Bedsteads, screens, cornices, and other ornamental portions of the rooms, were adorned in like manner. Subjects were often borrowed from the legend or the romance, the illustrations of the popular literature of the age. Here also were exhibited the amusements of the world:—tilts and tournaments, the sports of the chace, and the pastimes of wood and field, were often particularly chosen; and upon such works the most excellent painters exercised themselves. Even under the early Medicis, when the altered spirit of the pursuit had rendered painting a profession, it was still talked of as a trade. It was in the "bottega," the shop, and not in the "studio," that the painter was to be found. The statutes of the Company of St. Luke, or the "Arte de' Dipintori," at Florence, 1386, show that, as in London, they were a mere guild of workmen or artisans. There were the like fraternities at Bologna and at Venice; and all were equally comprehensive, admitting as their members trunk-makers, gilders, varnishers, saddlers, cutlers, in short, all workmen in wood and metal whose crafts had any connection with design, however remote that might be.

Most, perhaps all, of what we would now term the easel pictures of the oldest masters, have been detached from articles of ecclesiastical or domestic furniture: and indeed, before the 16th centy., it may be doubted whether any cabinet pictures, that is to say, moveable pictures, intended merely to be hung upon the wall as ornaments, without being considered as objects of veneration or worship, ever existed. For an account, however, of the artists of the Florentine school, and for their respective characters and merits, the traveller must be referred to Kugler's Handbook and to Vasari's great Biographical work.

#### § 9. SCULPTURE.

The earliest mediæval sculpture of Tuscany is, perhaps, to be seen at Pistoia, where a Maestro Gruamonte has left several specimens of his chisel. Pisa was illustrated by Nicolo da Pisa and other artists of the Pisan school, of whom Andrea worked much at Florence; and an impulse having been thus given, the art speedily attained a great perfection. Sculpture with the Florentines, like painting, was a trade, and very frequently connected with some other calling. Very often the sculptors were also gold and silver-

smiths, or workers in metal. At the head of the Florentine school stands Andrea Cione, surnamed Orgagna (1326-1389), who was originally a gold-He became an architect, painter, and sculptor. "His works in sculpture, notwithstanding a certain stiffness in execution that pervades them, have great merit. His most esteemed performances are the sculptures on the tabernacle in the church of Or' San Michele in Florence. Orgagna showed great talent in the management of his draperies, preserving considerable breadth in the forms and dispositions of the folds, and so composing them as not to

conceal the action of the limbs." - Westmacott, jun., A.R.A.

A new era of Tuscan sculpture began with Donatello. There has been some discussion as to who was his master, and there are several very able men who flourished just before him, and who led the way. Jacopo della Quercia, otherwise Jacopo della Fonte, is one of these: he produced the beautiful tomb of Ilaria del Carretto which we see in the Cathedral at Lucca. There were also many Fiesolans of great ability: they were rather a school of stonecutters and workers of ornaments, but they acquired great dexterity of hand: one of them was Andrea da Fiesole who worked with great purity of style. Donato di Betto Bardi, better known as Donatello (born 1383, died 1466), travelled much in Italy, studying the antique at Rome. "The works of Donatello are numerous, and remarkable for their superior qualities. His conceptions were bold, and his execution vigorous, and it is easy to see in his performances the reason for the compliment paid to his statue of St. Mark by one who could so well appreciate these qualities as Michael Angelo-' Marco, perchè non mi parli?' It is probable that the somewhat exaggerated treatment which is observable in some of the productions of Donatello, as well as of his contemporary Ghiberti, arose from their desire to avoid the dryness and poverty of form in the works of some of their immediate predecessors."—Westmacott jun. Filippo Brunellesco (1377-1446) attempted to rival Donatello, but not successfully, for, much as he excelled in architecture, in sculpture he showed but inferior talent. Antonio Filarete, a disciple of Donatello, is principally known as an architect. Michelozzo Michelozzi worked with Donatello. Desiderio da Settignano, a favourite scholar of Donatello's, who died at the age of 28, was most graceful in his designs, and succeeded most happily in giving to his marble an appearance of softness. Nanni di Banco (1383-1421) was a scholar of Donatello, more distinguished for his good and amiable qualities than for his skill: he was, however, much Antonio Rossellino (flourished 1440-1480), and Bernardo his brother, are most fully masters of all the mechanical portions of their art; but both had merits also of a high order, and Michael Angelo much admired the expression of Antonio's countenances and the execution of his drapery. He worked with the utmost freedom: the marble seemed to yield before his hand like wax, and his figures are pervaded by tenderness and sweetness. Lorenzo Ghiberti (1378-1455), brought up as a goldsmith, has secured a lasting reputation by his celebrated bronze gates of the Baptistery at Florence. He was also a painter, and has left some curious historical writings upon art. Luca della Robbia (1388-1460) was also a goldsmith. He worked sometimes in metal and marble, but principally in a species of earthenware of his own invention—burnt clay, painted with vitrified colours, and possessing remarkable durability. Agostino and Ottaviano, his brothers, worked in the same line, and their performances can scarcely, if at all, be distinguished from those of Luca. Andrea, a nephew of Luca, was exceedingly devoted to his art (1444-1528), another Luca and a Girolamo followed, all keeping the secret of their ancestor. which died with them. "There is a tradition that Luca della Robbia committed his secret to writing, and enclosed the paper, or whatever it was inscribed on, in some one of his models before he sent it to be baked; so that it could only be

known at the price of destroying, or at least injuring, a number of his works, till the document should appear. Among his productions are some of great beauty. They consist chiefly of groups, in alto-rilievo, of the Madonna and infant Saviour, or Christ and St. John as children, and similar subjects."-Westmacott, jun. Benedetto and Girolamo da Majano were artists of great fertility of invention and much elegance. Benedetto worked much in wood, both in carving and in inlaid work or intersiatura. Antonio del Pollajuolo (1426-1498) possessed so much anatomical knowledge that he has been called the precursor of Michael Angelo. Though not a pupil of Ghiberti, Pollajuolo worked much under that great master; he and his brother Pietro were also excellent goldsmiths and workers in metal. Andrea del Verrocchio (1432-1488), a goldsmith, and afterwards a pupil of Donatello, possessed, like Pollajuolo, great anatomical knowledge. He principally failed in his draperies. He was an artist of much inventive skill, usually working in metal, and he first made plaster casts. Matteo Civitali (1435-1501) is noticed at Lucca. Until a mature age this very exquisite artist practised as a barber. Andrea Ferrucci and Mino da Fiesole both belong to the school of Fiesole. Michael Angelo (1474-1563) became at an early age the scholar of Domenico Ghirlandajo, the most celebrated painter of his time, and afterwards studied under Bertoldo, the director of the academy established by Lorenzo de' Medici at Florence. "Till the time of Michael Angelo the works of art since the revival were all more or less meagre and dry in style, although considerable feeling and talent were occasionally displayed in their conception (or invention) and composition. Extraordinary efforts were sometimes made, as by Chiberti and Donatello, to infuse into them a better and more elegant quality of form, but it was left for Michael Angelo to effect that total revolution in style which has stamped not only his own productions, but the art of his age with a character peculiarly its own."—Westmacott jun. Baccio da Montelupo (flourished 1490), also of the school of Ghiberti, produced but little in Tuscany; he was free and bold in manner. Giuliano di San Gallo (d. 1517) and Antonio di San Gallo (d. 1534) are more known as architects than as sculptors; their minor ornaments show much taste. But in this line they were much excelled by Benedetto da Rovezzano, whose works of this description exhibit the utmost delicacy of touch and elegance of design. Andrea da Sansovino worked principally out of Tuscany; what he has left here is generally simple and affecting. Of Francesco Rustici there are remarkably few specimens. Cicognara considers Rustici as a first-rate artist. Baccio Bandinelli (d. 1559) possessed extraordinary talent. He was an ill-conditioned man, and was much censured in his own time by the many enemies whom he had made; but he was an artist of extraordinary power, bold in design, rich in invention. *Montorsoli* (d. 1563) worked under Michael Angelo. His heads are full of expression and grace, and his style so like that of Raphael da Montelupo, also a pupil of Michael Angelo's, as to be scarcely distinguishable from him. Il Tribolo, the son of a carpenter, made copies of Michael Angelo with remarkable accuracy, and, when he worked independently, he was distinguished for his delicacy and sweetness. Giovanni dell' Opera, a pupil of Bandinelli, is, allowing for some incorrectness, amongst the good artists of the Florentine school. The Perseus of Benvenuto Cellini (d. 1570) is certainly a masterpiece of art. Vincenzio Danti is perhaps a little exaggerated in his anatomical display; this pupil of Michael Angelo approaches in some respects to the excellences of his master, and he fully understood as well the theory as the practice of his art. Bartolommeo Ammanati (1511-1592) was excellent as a sculptor as well as an architect. He was often employed on statues of large dimensions, which at this period had become much in vogue. Giovanni di Bologna (1524-1599), a Fleming

birth, came to Italy at an early age, and lived so many years at Florence that he must be considered as a master of the Tuscan school. He is one of the first in whose works we observe a decline in sculpture. Instead of grace we find affectation and mechanical skill held in high estimation. "His works are full of imagination, and are executed with a boldness and ability that both surprise us and call forth our admiration; but there is at the same time an exaggeration in the attitudes, and an endeavour after picturesque effect, that disappoint us."—Westmacott, jun. In Pietro di Francavilla (1548-1611), a Fleming from Cambray, but an adopted child of Florence, we can begin to trace the rapid decline of art. Not without considerable ability, he is mannered and affected. Giovanni Caccini (1562-1612) was a free and clever workman, and an excellent hand at restoring an antique. Many of the ancient statues in the Grand Ducal gallery owe, in their present state, more to him than to their first authors. Pietro Tacca (d. 1640) must be particularly noticed. This disciple of Giovanni di Bologna was an artist of real genius: he worked in every species of material, even in wax, but he excelled in bronze, the castings of his figures being conducted with the greatest skill. Antonio Susina (d. 1624) was an excellent worker in bronze: he had, in his time, almost a monopoly of crucifixes and of similar church images. In the decline of art Gherardo Silvano (d. 1675), who was also an architect, showed a considerable degree of cleverness and truth. Of the last period Foggini may be mentioned with praise, as showing great mastery of the chisel, though with all the faults of the school of Roubillac, of whom he was nearly a contemporary.

Respecting the present state of the Fine Arts in Tuscany little can be said.

Respecting the present state of the Fine Arts in Tuscany little can be said. Some of the principal artists have considerable merit, but in the midst of the most splendid models, and enjoying all the advantages of tuition, there is no

approach to the original talent of former times,

#### ROUTES.

#### ROUTE 76.

#### LA SPEZIA TO PISA, BY RAIL.

	KIL.		KIL
Spezia to	1	Querceta	41
Arcola	11	Pietra Santa	44
Sarzana	16	Viareggio	51
Avenza	27	Torre del Lago	
Massa	34		

Kilomètres, 76 = Eng. m., 47.

4 trains daily, in 21 and 3 hrs. Pisa to Lucca, Rte. 77.

The first part of this route, as far as Avenza, is described in the Handbook of Northern Italy (Rte. 14).

The whole of this route is now performed by rail, through a very beauti-

ful country.

Before reaching Avenza, the view of the valley of Carrara, and of the marble mountains at the base of which it is situated, is peculiarly grand, the mountain being one arid grey mass of rock without a trace of vegetation, the surface hollowed into deep angular ravines, topped by pointed pinnacles of great grandeur. Over the declivities of this mountain are seen the numerous quarries for which it is celebrated, easily distinguished by their white colour or the grey ground of the ravines: the contrast between the barrenness of the marble peaks and the adjoining parts of the Apennines hereabout is very striking.

11 kil. Avenza or Lavenza Stat., near the town, which has a Pop. of 2000, situated on the torrent bearing the same name. The castle was built by Castruccio degli Antelminelli about 1322, for the purpose of protecting the dominion which he had conquered in the Lunigiana. It is a grand building, little injured: the round towers which flank the fortress are surmounted by machicolations of the boldest character. Avenza is the first town of the ancient duchy of Massa. The small port from street, an hotel recently opened.

which the Carrara marble is shipped is at a short distance on the rt.

Between the mouth of the Magra and Avenza, and on the coast, are the scanty remains of the once celebrated Luna or Luni, a very ancient Etruscan city, giving its name to the Gulf, now the Gulf of Spezia, and to the whole province of the Lunigiana. makes it the residence of Aruns, the oldest and most venerable of the Etruscan augurs, and attests its Etruscan origin, and its desolation in his time :-

" Hec propter placuit Tuscos de more vetusto Acciri vates, quorum qui maximus ævo Aruns incoluit desertæ mænia Lunæ."

Luna has not flourished much since Lucan's days. It became the port of shipment for the marbles brought from the adjoining mountains, and especially Carrara, from the time of their being first used at Rome under Julius Cæsar; and its "candentia mænia" are described in the poetical itinerary of Rutilius Numentianus. Some have supposed that Luna was dismantled by the Lombards; in 1016 the Emir Musa plundered it and carried away its inhabitants into captivity. From this period Luna fell into decay, though it continued to be the seat of the bishop, until the see was translated, in 1465, to Sarzana; it is now wholly deserted. The remains of the Roman age, above ground, are - an amphitheatre, a theatre, and a tower, possibly of a lighthouse, which may be traced with distinctness, and fragments of some other edifices. Excavations, however, have produced rather an abundant harvest of bronzes and inscriptions. There are some remains also of the old cathedral.

CARRARA. (Inns: La Nouvelle Paros ; Albergo Nazionale, in the principal

the rly. leaves Carrara on the left, a | baptistery. The Madonna delle Grazie branch line is in progress to that city is remarkable for its fine marbles. The from near Lavenza. The little principality of Carrara is almost all mountain and valley. The peaks of the mountains, out of whose sides the white marble is quarried, are of a beautiful warm grey colour. The city stands in a narrow valley between five mountains, the Poggio di Montia, the Monte d' Arme, the Poggio di Vezzala, the Poggio di Bedizzano, and the Poggio di Codona; between which descend the 3 valleys of Ravaccione, Fantiscritti, and La Colonnata, wherein the principal quarries are opened. The town is one continuous studio, peopled with artists in various costumes, who affect mostly the shaggy aspect of the German Burschen, with a wild growth of hair, whiskers, mustachios, and beard, and every variety of headcovering. The profusion of marble gives a cheerful appearance to the city, especially to the more modern buildings. In the building called the Accademia is a large collection of models and casts from the greatest works in sculpture, ancient and modern; and some of the remains of Roman sculpture found in the quarries have been removed here lately, especially the so-called bas-relief of the Fanti Scritti (sculptured soldiers), and a votive altar, dedicated by a certain Villicus, a decurion of the slaves employed here in the time of Tiberius. The principal church, which is collegiate, was built in the 13th, and has some good sculptures of the 15th centy. "It corresponds in age and style with the Duomo of Monza. These two buildings afford examples of a peculiar and most grace- name from three small figures of Juful Gothic. Fragments of a similar piter, Bacchus, and Hercules, sculpat Monza."—R. The only object of blocked out, but left unfinished. Exinterest in the interior is an early tensive works for sawing the marble, Florentine painting lately discovered with machinery, have been set up on the roof, and now placed in the by Messrs. Walton, one of whom is nave, and 2 mediæval statues in the British Vice-consul at Carrara. The

roughly-hewn statue on the fountain of the Piazza is said to have been sculptured by M. Angelo when residing here.

To visit the marble quarries from Carrara there is a steep ascent to Torano, in the valley of Ravaccione: the summit commands a noble view: on the one side Massa and the Mediterranean, on the other the ravines of the mountains in which the quarries are situated. The excursion to these celebrated quarries must be performed in a light carriage of the country. The road is not practicable for ordinary carriages, but the postilions will stop at a convenient station, and one franc per hour is paid for every horse so detained. The excursion may be accomplished in about two hours. There are nearly 40 quarries, of which not above seven or eight furnish the statuary marble. path lies by the side of the Torano torrent; and after traversing the fine gorge, partly artificial, between the Monte Crestola and the Poggio Silvestro, we reach the quarries of Crestola and Cavetta, which supply a marble of very delicate grain: the largest blocks are quarried further on under Monte Sagro. This last is the "Ravaccions" marble. This portion of the quarry district is most picturesque: but another, to which the road by the side of the Bedizzano leads, is interesting, on account of the curious vestiges of the ancient workings, some of which have been removed to the Accademia, especially that found in the quarries of Fantiscritti, 31 m. from Carrara, which derives its style occur at Sarzana; but this church tured upon a rock, denominated fanti at Carrara is decidedly the most perfect (soldiers) by the peasants. All around gem of its kind. I prefer it to that are lying pilasters, columns, architraves,

number of persons employed in the few weeks the fabric was entirely marble-works exceeds 2500, and the quantity extracted annually about 50,000 tons, value 3,600,000 francs (145,000/. sterling). The carriageroad from Carrara ascends rapidly through oak woods until it reaches the point called La Foce. During the whole ascent the views of Carrara, and of its amphitheatre of hills, with the white patches indicating the marble-quarries, are very fine. Looking in an opposite direction the view embraces the valley of Massa, the castle of Montignoso, and the extensive plain reaching to the shores of the blue Mediterranean. Before entering Massa the Frigido torrent is crossed by a handsome bridge of white marble, erected by the Archduchess Maria Beatrice, the last of its sovereigns.

Leaving Avenza Stat., we cross a rich plain, having on the l. a low range of hills, on which are several

picturesque villages.

7 kil. Massa Stat., at some distance from the town of MASSA DUCALE; so called to distinguish it from the numerous other places having the same name, of Massa. (An additional horse is required in going from Avenza to Massa, and vice versa.) Inn: Albergo delle Quattro Nazioni is now comfort able.—The views of this little city are remarkably picturesque. An old castle extends along a noble rocky ridge, a stream flows below, vines are trained over trellises, and oranges flourish. The quantity of marble employed in the buildings tells of the vicinity of Carrara.

The Palace of the Princes of Massa is the principal building in the city. During the French occupation Massa and Carrara were placed under the Baciocchis. The Princess Elisa Baciocchi-Bonaparte chose the palace as her summer residence, and, in order interesting group of ecclesiastical buildto make it more to her taste, she ings. The ch. of St. Martin is called ordered the cathedral, which stood in the Duomo, although not a cathethe Piazza in front of the palace, dral, there being no bishop here. It now planted with orange-trees, to be was rebuilt in the 13th centy., but demolished, and in the course of a many parts are later. The façade is

rased to the ground. The present Duomo is a plain building of the 17th centy., and formerly a ch. of the Franciscans; in the façade is a curious ancient doorway,-an arch supported by twisted columns,—a portion of one of the portals of the demolished cathedral.

The mountains enclose and shelter Massa; the road to Pietrasanta passes through a most fertile country. The noble orchards, almost forests, of olivetrees, add much to the peculiar cha-

racter of this lovely region.

From Massa the railway follows the base of the hills, passing the ruins of the Castle of Montignoso, situated upon a hill, one of the last spurs of the Apennines towards the plain, and which once commanded the road passing into Tuscany. The history of this castle, properly called the Castello d' Aghinolfo, can be traced to the time of the Lombards. After passing Montignoso some short distance, the Tuscan frontier was crossed at Torre di Porta; 2 m. beyond this the rly. reaches

7 kil. Querceta Stat. A good road on the l. leads to Seravezza, a cool and picturesque summer residence,a sort of miniature Bagni di Lucca. where however there is little accommodation for visitors. Proceeding 2 m. farther, we arrive at

3 kil. Pietra Santa Stat. (The Unione, kept by the brothers Bertolani, outside the Massa gate, is excellent, and, with the Hôtel d'Odessa at La Spezia, the best between Genoa and Lucca: Hôtel de l'Europe, clean and This city reasonable.) Pop. 3785. is beautifully situated, with a background of swelling hills. It is surrounded by venerable walls, which extend up the olive-clad hill to the old castle. In the centre of the city is an

nearly all of the 14th centy., and contains a fine rose-window which abounds, as well as the doorways, in curious details. The interior is much modernised: the pillars of Seravezza marble are of the 16th centy. The pulpit is by Stagio Staggi, an artist of great merit (see Pisa, Duomo), by whom there are also many sculptures in the choir. The Baptistery contains bronzes by Donatello, and sculptures by Staggi, executed about 1525. The font is an ancient Roman Tazza, with figures of sea-gods. The figure of St. John, on the cover, and the Baptism in the Jordan, and probably the bronze statue of Noah, are by Donatello.

The ch. of Sant' Agostino is of the Gothic of the 14th centy.: the front The floor is is rich, but unfinished. covered with curious ancient slab tombs; the nave is quite paved with In the first chapel to the rt. on entering is a good picture, the best at Pietra Santa, by Taddeo Zacchia, of Lucca, dated 1519, and a fine altar by Staggi, or of his school. This church, and the adjoining monastery, now belong to the Padri Scolopi, an educational order. The Campanile, detached from the Duomo, erected in 1380, and the machicolated Town Hall, which forms one side of the square, complete the group round the Piazza.

Several mines of lead-silver ores and quicksilver have been lately opened near Pietra Santa, the nearest 3, the farthest 6 m. off, to which, including a visit to the quarries of Seravezza, those of Monte Altissimo, now much worked and producing a very fine quality of statuary marble, an agreeable excursion may be made, by an excellent road of 4 m. to the latter town.

[Travellers proceeding to the Baths of Lucca, without entering Lucca, can arrange with the master of the Unione at Pietra Santa, who will undertake to convey them there, 4½ posts being the distance charged; horses are changed at Maggiano: from thence to Muriano 7 m., where the Serchio is crossed, and afterwards by the ordinary road from acca (p. 43) to the Bagni.

Montramito. Horses are generally changed at the foot of the hill of La Chiesa, which we climb by a long ascent of nearly 550 ft., from whence there is a fine view of the sea, and then descend into a well-cultivated plain. Above, upon a beautiful hill, stood the castle of Montravanto, the ancient name of Montramito.

On the rt. is the village and castle of Nozzano, said to have been built by the Countess Matilda.

Massa Rosa, or Massa Grossa; a scattered borgo, at the foot of a hill, surmounted by a villa, anciently a feudal castle.

Cross the Serchio at S. Pietro. Here a cross-road branches off on the rt., which, after a quarter of an hour of vetturino travelling, joins the highway from Lucca to Pisa, at the village of Montuolo, without going round by Lucca.

2½ m. from Pietra Santa a road to the l. leads to Stiava, a villa of the ex-Duchess of Lucca.

From Pietra Santa the rly. crosses the sandy plain, approaching gradually the sea-coast for 6 m. before reach-

10 kil. Viareggio Stat. (Inn: Albergo del Commercio; very fair), of late years become a frequented bathing-place, the beach being one of the finest on the Italian coast of the Mediterranean. Pop. 8000. Viareggio has no beauty in itself, but affords a glorious inland view of the mountains of Carrara and the Alpi Apuani. The locality is healthy, without malaria fever in the hottest months; so much so, that the Italian government has established here an hospital, Ospizio Marino, for invalids affected with scrofulous diseases and glandular affections generally.

5 kil. Torre di Lago Stat., near the marshy flat or Lake of Massaciuccoli. Here the rly. enters the plain of the Arno, properly speaking, which it crosses for about 10 m. over a perfect flat of great fertility, crossing the river Serchio half way. On approaching Pisa, the group of the Baptistery,

Cathedral, and Leaning Tower is latter about 30 min.; the distance 121 passed on the l.: the rly., running | m. parallel to the city.walls, crosses the Arno below the Torre di Ugolino and the lower bridge, a short distance beyond which is the new General Stat., near the Porta Nuova.

17 kil. PIS 4 Stat. Pop. 22,900.

Inns: The Vittoria, on the Lung'arno, kept by Pasquale Piegaja, who has lived in English families, is an excellent hotel, very clean, with great attention and civility. The Hotel Peverada, on the N. or sunny side of the Lung'arno, near the middle bridge. It has been enlarged lately. Peverada is agent to Messrs. Coutts and Co., and carries on the banking business both here and at the Baths of Lucca. The charges the same in both these hotels. There are tables - d'hôte at each. Londres, kept by Limozin, formerly cook to the Duke of Northumberland, near the rly. stat., with a good garden. H. della Minerva, a small house near the gate leading to the The Gran Bretagna-at the W. end of the Lung'arno, and near the English church, in a quiet situation, with a fine view towards the N. -is very good, with a table-d'hôte. Albergo dell' Usero (Hussar), on the opposite side of the Arno, formerly kept by Peverada, is clean, quiet, and with still more moderate charges.

Physicians (English): Dr. Lambe. Dr. Grisanovski, a German who has long practised amongst English and Americans, and speaks our language.

Bookseller.—Nestri, in the Borgo, is the principal bookseller in Pisa.

Artist in Alabaster and Photographic Views of Pisa.—E. Van Lint, under the Hôtel Peverada, on the Lung'arno.

Grocer.-Gordon, on the Lung'arno. Railways.—Pisa is on the Leopolda railroad, which connects Leghorn with Florence. Trains start for either place 4 times a day, and there are 2 additional short trains between Pisa and Leghorn: the time occupied by the

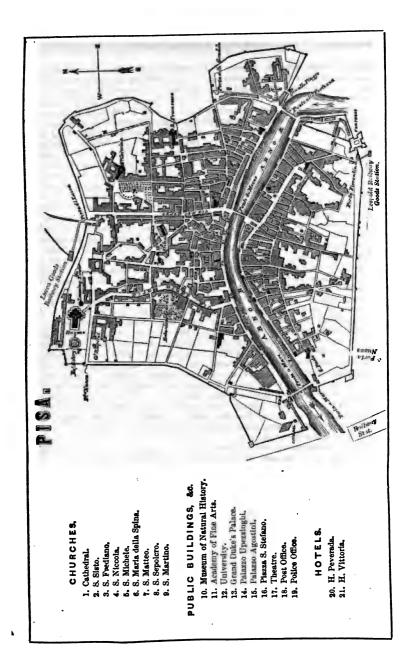
Rly. also to Florence, by the Maria Antonia line, passing by Lucca, Pescia, Monte Catini, Pistoïa, and Prato, 3 times a day, in 31 hrs., perhaps the most agreeable route.

At a remote period Pisa stood near the junction of the Serchio and Arno; but, owing to the increase of the deltas of these rivers, they now flow into the sea by separate channels. At the mouth of the Arno stood the celebrated Port Pisano.

The climate of Pisa is remarkably mild during the winter. With respect to healthiness there is a considerable difference of opinion. The quantity of rain which annually falls here much exceeds the average of Florence on the one side, or of Leghorn on the other. The water of the Arno is not considered salubrious, and that of the wells and springs near the town is hardly drinkable; and the frequent epidemic diseases which prevailed in Pisa in the middle ages, and its then general insalubrity, have been, and with much probability, ascribed to the bad quality of the The inconvenience was however remedied in 1613. A watercourse was then formed from the Valle di Asciano: at first by underground channels, and afterwards by an aqueduct of more than 1000 arches, and upwards of 4 m. in length.

The cathedral at Pisa, with its baptistery, campanile, and the Campo Santo, are as interesting a group of buildings as any four edifices in the world. It has been well observed that they are "fortunate in their solitude, and their society." They group well together and are seen to advantage. Visitors to these buildings are much pestered by persons offering their services as guides, but they are quite useless. A small fee is paid to the doorkeepers of the Baptistery, Campanile, and Campo Santo: 1 a franc to each of these is sufficient, except in the case of a large party.

The Cathedral of Pisa owes its origin.



to the following events:—Commercial enterprise and naval achievements had made the Pisans affluent. At length, in 1063, having engaged to assist the Normans in freeing Sicily from the Saracens, the Pisans attacked Palermo with their fleet, broke the chain which protected the harbour, and returned home with six of the enemy's largest vessels, laden with rich merchandize. Triumphant, enriched, and devout, they resolved to transmit to posterity a memorial of their success in the shape of a new cathedral, which should at once do honour to God and their country. the year 1067 the first stone of the cathedral was laid, and the building, when completed, was consecrated by Pope Gelasius II., in 1118. The name of the architect, as is testified by his epitaph on the front of the building, was Busketus. Whether he was a Greek or an Italian has been The plan of the warmly contested. church is a Latin cross. The cruciform plan of this and similar cathedrals is their principal point of difference from the older basilicas in imitation of which they were doubtless built. This church consists of a nave with two aisles on each side of it, transepts, and choir. The bases and capitals of the columns, its cornices, and other parts, were fragments of antiquity collected from different places, and here with great skill brought together by Buschetto. Its length from the inner face of the wall to the back of the tribune is 311 ft., the width of the nave and four aisles 106 ft. 6 in., the length of the transepts 237 ft. 4 in. The centre nave is 41 ft. wide, and has 24 Corinthian columns of red granite and different marbles, 12 on each side, 24 ft. 10 in. high, and 2 ft. 3 in. in diameter; each shaft is a single block. The height of the columns, capital and base included, is 30 ft. 10 in. From the capitals of these columns arches spring, and over them is another order of smaller and more numerous

males. An architrave, carried along the whole flank of the nave, between the arches and the gallery, reproduces the long horizontal line of the Christian basilicas, and completes the ancient character of the building. The four aisles have also isolated columns of the Corinthian order, but smaller. The colonnades of the nave and aisles are continued into the transepts of the same dimensions and style. The soffit of the great nave and of the transepts was made in its present form after the fire: it is of wood, flat, with deep panels and rosettes, carved and gilt; but the smaller ones are groined. The height of the great nave is 91 ft., that of the transepts about 84 ft., and that of the aisles 35 ft. In the centre are four massive piers, on which rest four large arches, supporting an elliptical cupola. The pointed arches under the cupola were introduced after a fire which destroyed the original dome, and damaged the whole church. The fire took place on the 15th October, 1596, as usual from the carelessness of plumbers who were repairing the roof. The church is lighted by windows above the second order of columns of the nave. The windows, excepting those of the clerestory, are filled with stained glass, some ancient and of bright and rich colours. Some portions are copied from the subjects in the Campo Santo. The vaulting of the eastern apse is covered with mosaics on a gold ground. In the centre is a gigantic figure of our Lord; the Virgin and St. John on either side. These mosaics, by Jacopo Turrita and others, were executed between 1290 and 1320. The exterior of the edifice is surrounded by a wide marble platform with steps, adding greatly to its effect. The extreme width of the western front, measured above the plinth moulding, is 116 ft., and the height from the pavement to the apex of the roof is 112 ft. 3 in. The façade has five stories. The roof of the nave is supported, externally, by a wall decorated with columns, and arches restones, which form an upper gallery or ing on their capitals. The whole of triforium, anciently appropriated to fe- the building is covered with lead. Tha

drum of the cupola is ornamented on her birth to her glorification; the rt. the outside with 88 columns con- and l. doors, in 6 each, the history of our nexted by arches, over which are Lord; and each compartment, besides pediments in marble, forming a species the historical representation, has a de-

"The Duomo of Pisa is one of the duce a general improvement in the taste and workmanship. ecclesiastical architecture of Italy, redividual by whom it was erected than to any general amelioration which took place at the time. The whole effect of the interior is magnificent; but when we recollect how different was the style of the contemporary buildings of Italy, our respect for Busketus will be proportionably increased."-G. Knight.

The building has suffered a good deal from settlement. Not a line of it is straight; the façade overhangs its base visibly; the lower row of arches had subsided at the W. end 3 feet before the two upper ones were superimposed. It is curious also that, in the seven arches composing the basement story of the front, although the 1st and 7th, the 2nd and 6th, and the 3rd and 5th are intended to correspond, none of the pairs do so in fact, there being a variation of about 2 inches in each pair. The façade of the cathedral has recently undergone a thorough and very judicious restoration.

The original bronze doors of the Duomo were destroyed by the great fire; the present ones, modelled in 1602 from designs given by Giovanni di Bologna, were executed by the best workmen of the time, Mocchi, Francavilla, Tacca, Mora, Giovanni del' Opera, Susini, and Pugani. The contro doors contain in 8 compart-

vice or emblem allusive to it.

In the south transept, called the most remarkable monuments of the Crociera di San Ranieri, is the only middle ages; exhibiting a degree of bronze door which escaped the fire. It architectural excellence which had not contains 24 compartments, in which are been approached for centuries, and represented as many Gospel histories, which, if it evenually assisted to pro- in the rudest relief, and most primitive

The falling of the roof of the nave mained for long, not only unrivalled, during the fire damaged or destroyed but alone in its superiorty. The fact many of the ancient works of art which is, that for that superiority it was much | the ch. contained. Amongst these was more indebted to the genius of the in- the pulpit, the masterpiece of Giovanni di Pisa. Some portions (four small statues of the Evangelists) were saved, and these form a part of the present one: it has columns of porphyry and brocatello standing upon lions. Near the door are the remains of a fresco attributed to Bernardo Falconi. They are curious as showing how the building was adorned before the fire. The design of the 12 altars in the nave and transepts is attributed to Michael Angelo; the execution to Staggi of Pietra Santa. The first point is doubtful. They unite much simplicity in the general design to the greatest variety in the details. If Michael Angelo gave the architectural elevations (for it is not at all probable that he would have been asked to do more), all the filling up is by Staggi, whose fancy and delicacy of taste are, in this style of art, very great.

Other works of Staggi exist in different parts of the cathedral: the Altar of San Biagio, in S. transept, in a beautiful cinque-cento style. The statue of the saint is by Tribolo, who began working here, but who soon ran off, being

dissatisfied with his pay.

The altar of Saints Gamaliel, Nicodemus, and Abibon, whose relies were presented by the "pio Goffredo" to the Pisans, in grateful acknowledgment of their services, is also by Staggi. Most delicate and tasteful are the arabesques the history of the Virgin from and foliage, intermixed with masks, delled in wax, and yet with the utmost

purity.

In the chapel of the SS. Sacramento are also remains of the work of Staggi. The bas-relief behind the altar is by Fr. Mosca. It represents Adam and Eve: the Serpent, according to the rabbinical tradition so universally adopted by the Tuscan artists, has the head of a female. The altar is cased in chased work of silver, an offering of Cosimo III. This is covered up, but will be shown on application to the sacristan. The silver figures which support the Tabernacle are of great elegance, and seem to be rising from the altar. The silver of the altar, &c., is said to have cost 36,000 crowns. The altar was twice repurchased by the archbishop during the French occupation, first for 18,000 crowns, and afterwards for 12,000 crowns.

The choir and tribune are the parts which suffered least from the fire, and have a vast variety of ornament. interior of the cupola is painted by Riminaldi, the best artist of the more recent Pisan school. He died of the plague in 1630, at an early age. Beccafumi, whose works are rare out of his native city, is a series of subjects including Moses teaching the Tables of the Law, the Death of Nathan and Abiram, and the four Evangelists. Ghirlandaio's frescoes in the choir have been much restored. The intonaco fell off in great pieces, and this, and some of the other damage sustained by the Pisan frescoes, is attributed to the bad quality of the lime. The groups of angels are good in design.--Four figures by Andrea del Sarto, SS. John, Peter, Catherine, and Margaret, on either side of the archbishop's throne and dean's stall, are in his best style. In front of the Cantorie or music galleries, on each side of the high altar, have been placed four ancient and two modern bas-reliefs: the first by Frate Guglielmo Agnelli, a pupil of Nicolo di Pisa. The High Altar,

monsters, as neat as if they were mo- foundations having sunk considerably on one side, the front was rebuilt in 1825. This settlement of the high altar, standing so close to the campanile, seems to show the unsettled nature of the soil. Above is the figure of our Lord on the cross, by Giovanni di Bologna. In the choir, behind the high altar, is a picture by Sodoma of the Sacrifice of Isaac. On one side is a column of porphyry, with a fanciful capital, by Staggi, surmounted by a porphyry vase -flowers, foliage, angels, pierced and undercut with freedom and neatness. Opposite to it is a corresponding one by Foggini, with a bronze statue of an angel. It is said that the two fluted columns in white marble near the angle of the N. nave and transepts belonged to a temple or palace built by Hadrian, and that the cathedral was erected on its site. The woodwork of the stalls of the choir, with their rich intersiatura, is amongst the best specimens of this branch of art.

Besides these paintings there are many others of merit.—And. del Sarto, St. Agnes, on one of the piers between thenave and the cupola. On the opposite side, a Madonna and Child, attributed to Pierino del Vaga. The Adoration of the Virgin, dark and discoloured, but fine. The Virgin, St. Bartholomew, St. Jerome, and St. Francis, over the altar of the Madonna delle Grazie in the S. aisle. Andrea del Sarto died whilst he was employed upon this picture, which was finished by Sogliani. -Cristoforo Allori, the Virgin in Glory, surrounded by female saints and holy women: one is a repetition, or nearly so, of his celebrated Judith in the Pitti palace.—Venturi Salimbeni, the Celestial Hierarchy. - Lomi, six large paintings in the style of Allori.—Passignano, a fine, though injured, picture of the Triumph of the Martyrs.—Cignaroli (1706-1772), two large pictures of legendary histories. - Vanni (1565-1610), Angels with the Holy Sacrament of a ponderous but gorgeous pile of rich the Altar, Doctors of the Church bemarbles, was erected in 1774; but the low. A painting called the Madonna

dell' Organo, the object of much de- but in none to so great an extent as votion, is kept under lock and key, and cannot be seen without special permission. It is a Greek painting, and was venerated at Pisa before the year 1224, and may possibly be as old as the first foundation of the present building. In the rt.-hand transept is the rich chapel of St. Ranieri, the Protector of Pisa, erected from the designs of Ugolino da Siena, who has sculptured some of the bas-reliefs. The statues of the Madonna crowned, of our Saviour, and the Almighty, are by F. Mosca; the mosaics by Gaddo Gaddi. In the urn of serpentine, on a column of red granite near the altar, are enclosed the bones of St. Ranieri.

The Duomo was once very rich in tombs: but some were destroyed by the fire, others have been removed to the Campo Santo. Of the more ancient, there remains that of Archbishop Rinuccini (died 1582), by Tacca -the figure of our Lord is, like all Tacca's works, an excellent casting ;and of Archbishop Giuliano de' Medicis (died 1660).—Amongst the modern works, the tomb of Cardinal Francesco d'Elci, erected in 1742, the work of Vacca of Carrara, is respectable.—The white marble vases for holy water are elegant. Upon one is a group of the Virgin and Child, after the designs of Michael Angelo, and executed under his inspection by one of his pupils.

The large bronze lamp suspended at the end of the nave, and of fine workmanship, is said to be by Tacca or Vicenzo Possenti. According to the well-known story, the swinging or oscillation of this lamp suggested to Galileo the theory of the pendulum.

The extraordinary Campanile, or bell-tower, more usually called the "Leaning Tower," was begun in Aug. 1174. The architects were Bonanno of Pisa, and John of Innsbruck. It is celebrated from the circumstance of its overhanging the perpendicular upwards of 13 ft., a peculiarity observable in the Asinelli and Garisenda towers at Bologna, and many others in Italy, panile is interesting. The city and

in this. There can be no doubt that the defect has arisen from an imperfect foundation, and that the failure exhibited itself before the tower had been carried to one-half of its height; because, on one side at a certain elevation. the columns are higher than on the other; thus showing an endeavour on the part of the builders to bring back the upper part to as vertical a direction as was practicable. The walls too are strengthened with iron bars. In consequence, the materials adhere firmly together; and, as the courses of stone cannot slide one on another, the tower does not fall, because the centre of gravity still remains within its base. The tower is cylindrical, 53 ft. in diameter at the base, and 179 ft. high. It consists of eight tiers or stories of columns, each of which supports semicircular arches, the whole forming as many open galleries round the tower. The eighth story was added by Tomaso Pisano about 1350.

There are some ornaments in the basement, in which the arches are solid; mosaics, and a few sculptures of the 14th centy. An inscription also has been added, commemorating experiments of Galileo made here on the fall of bodies, the origin of the Newtonian theory of gravitation: it was put up on the occasion of the first meeting of the Italian Savans at Pisa in 1839.

The ascent of the campanile is by 294 steps, and is very easy. On the summit are seven bells, so arranged that the heavier metal is on the side where its weight counteracts the leaning of the building. These bells, of which the largest weighs upwards of 12,000 lbs., are remarkably sonorous and harmonious. The best toned is called the Pasquareccia; it was this bell which was tolled when criminals were taken to execution. It was cast in 1262, and is ornamented with a figure of the Virgin, and the devices of Pisa. The bell-founders of this city enjoyed great reputation. The panorama from the summit of the camfull extent,—the Mediterranean, Leghorn with its lighthouse and shipping, the hill of Monte Nero beyond it, studded with its white villas, and the island of Gorgons in the distant horizon, and, in fine weather, even that of Corsica. In other directions, the fine hills of the Lucca frontier, the Pisan group, which shut out Pisa from Lucca, and which is only separated from the Apennines by the gorge of Ripafratta, through which the Serchio flows towards the sea. Αt the foot of these hills may be seen the baths of San Giuliano, and the Certosa, and further N. the rugged peaks of the Alpi Apuani.

The Baptistery. Diotisalvi commenced, in 1153, the baptistery of Pisa, but did not complete it. remained unfinished for a number of years, from a deficiency of funds. At length the citizens of Pisa levied a rate for the purpose. On one side of the pilasters on the N. side is an inscription, stating that it was founded in 1253; and on the S. side another in the character of the period,—"A.D. 1278, ÆDIFI-CATA FUIT DE NOVO;" and this is considered as indicating that the work was resumed in 1278. There is reason to believe, from the date of a monument of an operarius, or builder, within the fabric, that it was not completed before the 14th century; all which sufficiently accounts for the finials and ornaments in the pointed style, which appear in the upper parts of this building. It is 99 ft. in diameter within the walls, which are 8 ft. 6 in. thick. The covering is a double brick dome, the inner one conical, the outer hemispherical. The former is a frustum of a pyramid of 12 sides. Its upper extremity forms a polygon, showing 12 marble ribs on the exterior, covered by a small parabolic cupola. The outer vault terminates above, at the base of the small cupola, which stands like a lantern over the aperture. From the pavement the height of the cupola is

the surrounding plain are seen in their | the E. and the Duomo, is by a decorated doorway, from the sill of which the general pavement is sunk three steps round the building, the space between the steps and the wall having been provided for the accommodation of the persons assembled to view the ceremony of baptism. An aisle or corridor is continued round its inner circumference, being formed by 8 composite columns with varied capitals, and 4 piers, the former of granite from the island of Sardinia, on which rest arches, which support an upper gallery; and above these arches are 12 piers built of alternate courses of white and black marble, bearing the others which support the dome. On the exterior are two orders of Corinthian columns, the lower one being engaged in the wall, as pilasters, which support semicircular arches. In the upper order the columns are more numerous, inasmuch as each arch below has two columns above it. Over every two arches of the upper order is a pointed pediment, separated by a pinnacle from the adjoining ones. and above the pediments a horizontal cornice encircles the building. Above the second story a division in the compartments occurs, which embraces three of the lower arches; the separation being effected by triangular piers crowned by pinnacles. Between these piers semicircular-headed small windows are introduced, over each of which is a small circular window, and thereover sharp pediments. Above these springs the convex surface of the dome, divided by 12 truncated ribs ornamented with crockets. these ribs are a species of dormer windows, one between every two ribs, ornamented with columns, and surmounted each by three small pointed pediments. The total height is about 179 ft. The cupols is covered with lead and tiles on the sea side to prevent corrosion. The repairs which were begun in 1845 are now completed. The principal sculptures of the exterior are on the eastern doorway. They represent the martyrdom of St. John the Baptist, 102 ft. The principal entrance, facing | together with three larger statues. The

columns are all elaborately worked. The 30 Gothic pediments above each contain imagery. Within, the pavement before the altar is in mosaic and opus Alexandrinum. Other parts of the pavement are formed by slab-tombs, with figures in relief, of the 14th and 15th centuries. In the centre of the building is the octagonal font, about 14 ft. in At the alternate sides are diameter. 4 small conical basins, which are supposed to have been used when baptism by immersion was practised. The lower mouldings of the font, itself of white marble, are of brocatello. The ornamental rosettes are carved in the marble, and surrounded with mosaic-work. altar and the enclosure around are all decorated in the same style, with rosettes in relief. The great ornament, however, of this building is the pergamo, or pulpit, by Nicolo Pisano. This work, erected in 1260, was so much prized, that it was placed under the special guardianship of the law; and during the holy week the *Podestà* was sworn to send one of his officers, with a proper guard, to preserve it from injury. It is of an hexagonal form, resting upon 7 pillars, of various materials: five are of granite, each of different kinds-one of brocatello, and one of Pisan marble. These columns stand alternately on the ground and upon crouching lions, and the central pillar upon crouching human figures, griffins, and lions. These are imitated from similar sup-The porters in Lombard buildings. arches are circular, but in each is a Gothic trefoil; figures are placed in the spandrils of the arches, and the mouldings are, with slight variations, taken from Roman architecture. The bas-reliefs are the following:-1. The Nativity. 2. The Adoration of the 3. The Presentation in the Magi. Temple. 4. The Crucifixion. 5. The Last Judgment; a very extraordinary production. Underneath are the lines recording the date and the name of the artist. The sixth side is occupied by the corway. There are two marble desks; ne for reading the Gospel, another

projecting from the side of the pulpit, is in the shape of a book, and supported by an eagle; the second, rising from the staircase, rests upon a bracket column of brocatello; the seats round the font in handsome modern intarsiawork, by a Pisan artist.

The Campo Santo. This celebrated cemetery, which has given its name to every similar place of interment in Italy, was founded by Archbishop Ubaldo (1188-1200). The prelate, on his return from Palestine, whence he was expelled by Saladin, found some compensation for his defeat by bringing back his 53 vessels laden with earth from Mount Calvary. This earth was said to reduce to dust within 24 hours dead bodies buried in it. He deposited it in ground which he purchased; but the present structure, enclosing it, was not begun until 1278, by Giovanni Pisano. The tracery of the arches is Gothic, and much speculation was occasioned by the supposition that it was coeval with the arcade; but it is in fact of the later half of the 15th century, having been completed in 1463; it was originally intended to have closed them with stained glass. Over one of the two entrance doors is a tabernacle in marble, with 6 statues by Giov. Pisano. The dimensions of the building within are—length, 415 ft. 6 in.; width, 137 ft. 10 in.; from the pavement to the roof of the corridors, 46 ft.; width, 34 ft. 6 in.

The collection of sepulchral monuments is interesting. The greater number, however, do not belong to the place, having been brought from the Duomo and other churches in the The Pisans began Pisan territory. collecting at an early period, not merely for curiosity, but for use; interring their departed friends in the sarcophagi of pagan times. The Campo Santo was already a museum in the days of Queen Christina of Sweden. owes its present rich collection to the exertions of the late Cavaliere Lasinio, wer down for the Epistle. The first, who was justly appointed Conservatore of the edifice which he rescued from destruction, and illustrated by his en-

gravings.

Of the sarcophagi appropriated by the Pisans, the finest in point of workmanship, as well as the most interesting as a monument of history, is that which contains the body of the Countess Beatrice, mother of the celebrated Countess Matilda. It stands near the middle of the N. cloister, and has this inscription beneath it:-

" Qvamvis peccatrix sum Domna vocata Beatrix In tumulo missa jaceo que Comitissa.

A.D. MLXXVI.

The bas-relief, which was much studied by Nicola Pisano, represents Phædra and Hippolitus. It is not of a more ancient date than the age of the Antonines.

Several Roman sarcophagi are nearly of one pattern, the front covered with a curved fluting; the flutings closing upon a tablet in the centre, with figures at the angles. have generally, with more or less alteration, been adapted as mediæval sepulchres: sometimes armorial bearings are inserted in the ancient wreaths or tablets, or inscriptions in Gothic capitals running along the mouldings or amidst the imagery. Such, for instance, are the following: -Aldobrando del Bondo lies in a sarcophagus, on which is sculptured Hercules and Omphale. That borrowed by the noble family of the Porcari displays beautiful foliage only. Cupid and Psyche twice repeated, river gods, and Ganymede, cover the marble which contained the bones of Gallo Ognelli, a magistrate of the republic. Diana and Endymion are sculptured on the sarcophagus which once contained the bodies of Gherardo del Canfera, Paula his wife, and Francesco his son; whilst Beato della Pace rested in a tomb ornamented by a Victory or Fame. times the more prominent sculptures have been recut or altered in the middle ages : one example, amongst many, may be seen in a tomb bearing the insome curious specimens of the work of doubtful authority.

the early Christians: thus the type of the Good Shepherd is frequently found upon them, as in the frescoes and basreliefs in the Roman catacombs.

The statue erected by the Pisans as a token of their gratitude to the Emperor Frederick I., and originally placed over a doorway of the Duomo, surrounded by three of his councillors, as they are called, may be seen in the N. corridor in a tolerable state of preservation. Another imperial monument, the tomb of the Emperor Henry VII., or of Luxembourg (died 1312), in the W. corridor, by Tino da Camiano, contrasts singularly, from its elaborateness, with the simplicity of that of the Suabian Emperor. Henry was the great protector of the Pisans, and equally the enemy of Florence. The Italians maintain that he died a natural death; the Germans, that a Dominican friar poisoned him in administering the sacrament at Buonconvento.

Numerous relics of the 14th centy. The sepulchre of are interesting. Count Bonifazio della Gherardesca, and his family, is amongst the most worthy of notice; it is near to that of Henry VII., and was removed from the church of San Francesco; but it has lost many of the statues which adorned it where it originally stood.

A statue of Hercules, with a lioness at his feet and a cub in his hand, is supposed by some antiquaries to have been brought by the ancient Pisans from the ruins of Carthage. It is square, and exhibits rather a peculiar style. Other authorities ascribe this ancient statue to a Pisan artist of the 16th centy.

Two inscriptions inserted in the walls, containing decrees of the colony of Pisa in memory of Lucius and Caius, the sons of Augustus, and decreeing a public mourning for them, are interesting, as illustrating the municipal history of the Roman Empire. Near them is a cenotaph, discovered in 1595, in the ruins of the cathedral, and supposed scription, "Biduinus fecit." There are to be that of Lucius Casar, but

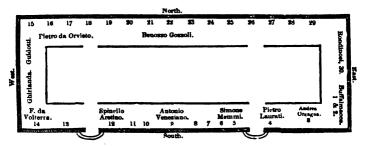
Cent. It .- 1864.

seen beneath an ample drapery, with cently restored. graceful effect. Four has-reliefs from the second the beever to form rarely take place here now. at the re the criminal style of these "Thereads to simplicity united to a Tobias, by Thorwaldsen, THE TANK OF THE BEST PARTY.

A Roman bas-relief of the Lower pinnacle of the Duomo. It is the work Empire was supposed by popular tra- of Arabic artists, and inscribed with dition to represent the delivery of Code characters, but once supposed to Micharmo, a village near Plea, from he Egyptian or Etruscan. Though Araa serpent which intested the woods bian, it is as clearly not Mahometan. around. The people consulted Niso and it is most probably an idol or a Orlandi, the souptor; and he, by talisman belonging to the Druses or means of an iron onge or trap, con- some other of the tribes who even serneted with wanderful ort, captured still secretly reject the doctrines of the the beast, and brought him into the Koran. The portion of the chains of city. The cage is, in fact, the asual the port of Pisa taken by the Genoese Roman plaustrum, drawn by oven; in 1362, and by them given to the but the had is, though entirely unlike Florentines, and for so long a period a servent, yet a strange nondescript, and suspended over the doors of the bapthe compartment in the centre is sur-tistery in Florence; they were restored rounded by four semisaurian monsters to the Pisans in 1848, and are now Some valuable fragments from the hung up in the W. ambulatory over Duemo and its adjoining appendages the tomb of Henry of Luxembourg, as are here; e.g. a triplet, apparently re- a "pegno e segnacolo di un era novella" presenting theological virtues, part of as the inscription beneath informs us, the ancient pulpit, by Nicolo Pisano, as well as those which hung on the The outline of the bodies and limbs is Porta Vacca at Genoa, still more re-

The Ambulatory is paved with slab the spanishla of the arches of the same tombs, said to be 600 in number, of the Giorgeni Picano, repre- terment here. They are mostly in low with the series small female relief, much worn by the feet of generafigure a six-rileto. There is Gram- tions who have trodden them; and may with a children each knee sucking are interesting as specimens of cos-The reserve and Philosophy, crowned as tume of different classes of citizens, the processing the sciences. The statue doctors, knights, merchants, bishops, The dates of these figures are 6 France Asmallstatue of St. Peter, generally between 1400 and 1500. The The Name of the Campo Santo that vec of the vases for may be particularised as fine examples the haptistery; good, are—the monument of Antonio di San The same of the cathedral, by Pictro, a celebrated civilian, 1428; of I make Parks, removed to make Bishop Ricci, 1418; and of Philip Second out the consisted during the fifteenth century, of the school of B. The Transmission and the Cam- da Settignano, or Rossellini. Burish

Amongst the more modern montthe mass at attachment by Tomaso ments the following are deserving of First - ever to procusion of labour: notice: - To Vacca Berlinghier, \$ is it to centre compart- distinguished surgeon of Pisa, with or sant on enher side. It is a bas-relief from the history of to the of one of the western entrance. are the second of Pignotti, the his memory of Algarotti, creeted The constructed by Frederick the Great; of Francesco Brunacci, by Bartolini, raised by his



widow, who is represented as an "inconsolabile." In this corridor have been placed recently statues of Nicolo da Pisa by Solomi (1853), and of Fibonacci by Paganucci Leonardo Near the monument (1863). Henry of Luxembourg has been recently placed a tablet to the memory of the citizens of Pisa who were killed during the Lombard campaign in 1848, bearing the following simple inscription:—"Andarono alla Guerra da Pisa, morirono per l' Italia," followed by the names of the deceased, amongst whom was Professor Pilla, the eminent geologist, killed at Curtatone.

We will now proceed to notice the frescoes on the walls; but, owing to the space which even this will occupy, we must refer the visitor to Kugler's Handbook and Cavalcaselle's History of Italian Painting for critical remarks.

About the time when the structure was completed Giotto had just finished a painting of St. Francis receiving the stigmata from which he acquired great credit. It was placed in the church of St. Francis, which then was one of the most favourite places of devotion in Pisa; and the citizens, little as they loved Florence, yet did not reject the advantage which they could derive from the skill of a citizen of the rival city. He began his works with six paintings from the history of Job, forming the commencement of this interesting series of early fresco-paintings.

It is but recently that travellers have described the paintings of the Campo Santo otherwise than in terms | very of contemporary documents.

of dispraise: and until Lasinio called the attention of the authorities to the preservation of these valuable works of early art, they were not merely neglected, but exposed to intentional injury. Some of the paintings of Giotto were destroyed, to make room for the tasteless monument of Algarotti. All are more or less spoiled by damp. Damp sea-air, damp walls, and an "intonaco," or plaster, which, probably from the nature of the lime employed, appears to have been peculiarly absorbent of humidity, have all contributed to the decay. Hence the colours are generally faded; some of the paintings have almost entirely scaled off from the wall, and others in large portions. When the "intonaco" has been thus removed, the design is often seen drawn upon the wall in a red outline.

The subjects of a large portion of the series are found in that version of the Holy Scriptures which was read in the monastic paraphrases. The rest are from the Lives of the Saints.

We shall describe the paintings in the order in which they stand, although not strictly that in which they were executed: it is that which has been adopted by Lassinio in his great work on the Campo Santo (Pitture & Fresco del Campo Santo di Pisa, fol. 1812); their positions are marked by figures in a ( ), and correspond to the Nos. on the annexed plan.\*

<sup>\*</sup> Since Lassinio's publication, the authorship of the frescoes in the Campo Santo has considerably modified, founded on the

With few exceptions, they are in two ranges, one above and the other below.

Of the first series (on the eastern wall) the authorship is much contested, some attributing the paintings to Buffalmacco, and others to Antonio Vite, about 1339. The two first, however, appear to belong with certainty to the former.

The Resurrection, the Apparition of Christ to the Apostles, and the Ascension (1); retouched. These subjects are amongst the most doubtful of the series; they are near the S.E. corner of the Campo Santo.

The Crucifixion (2); much damaged, and portions are by other and inferior hands. The group representing the fainting of the Virgin, and the Angels surrounding the Saviour, are the best preserved.

We now pass to the series by Andrea Orgagna, near the angle of the S. corridor, on the rt. of the entrance, including The Last Judgment, The Triumph of Death, and The Infernal Regions.

The subjects of these paintings are represented by the same artist in the Strozzi Chapel in Santa Maria Novella; but there are many differences in the conception as well as in the treatment of the details. 1. The Last Judgment (3) is wholly by Andrea, well preserved, and full of strong and strange expression. The two great masses of the blessed and the condemned are divided by the ministering archangels. In both are seen an equal proportion of the several ranks and orders of men,-the first receiving the invitation to join the Lord with joy, the latter listening to their condemnation with horror, shame, and despair. There are here some touches of the satirical spirit observable in Santa Maria Novella: kings, queens, and monks are amongst the damned; and

these changes have been adopted in the text. For further details the reader can consult 'The History of Painting in Italy,' by Crowe and Cavalcaselle, London, 1864.

a Franciscan friar, who had risen amongst the good, is stopped by the archangel, and carried to the other side; and one, in the abito civile of Florence, who has risen on the side of the condemned, is led to the side of the blessed. The angels dividing the two companies are good. St. Michael, distinguished by a cross on his cuirass, is one of the three archangels executing vengeance. King Solomon is represented as rising exactly between the good and the bad, and apparently uncertain as to where he should place himself. An archangel in the centre holds the sentences "Come ye blessed" and "Depart from me" in either hand; beneath are the angels sounding the trumpets; and in front a third, clothed in a long garment, and half concealing his It has been supposed countenance. that this figure represents the guardian angel grieving at the loss of so many who had been committed to his charge, Higher still are the Twelve Apostles.

The Inferno.—This was executed, according to Vasari, by Bernardo after the designs of Andrea; and the lower portions having scaled off, they were repainted by Solazzano in 1530.

The Triumph of Death, by Andrea Orgagna (3).—This has been considered as one undivided composition; but it seems rather a series of allegories bearing upon the theme of the destiny of mankind; quaint and almost uncouth. The subject on the l. of the spectator was suggested by the once popular legend of the three kings, who, hunting in a forest, were conducted to three open tombs, in which they beheld the ghastly corpses from which they were to receive the warning calling them to repentance. Orgagna has represented the bodies in three stages of decay; and the three leaders of the proud cavalcade equally display three gradations of sentiment—light unconcern, earnest reflection, and contemptuous disgust. It is said by Vasari that the second is the portrait of the Emperor Louis V., or the Bavarian; and the

third of Uguccione della Faggiuola, | Laurati(4).—This compartment is filled the Signore of Piss. In the second great compartment on the rt., the Destroying Angel, with dishevelled hair and bat's wings, is about to level with a scythe a joyous party of youths and damsels, exhibiting what we may suppose the cream of Florentine fashion. On the other side are the wretched, the blind and maimed, the diseased, imploring Death, but in vain, to relieve them from their miseries in these verses, inscribed beneath them :-

" Da che prosperitade ci ha lasciatì: O morte, medicina d' ogni pena, Deh! vieni a darne ormal l' ultima cena."

The man holding a falcon is supposed to be Castruccio, the Lord of Lucca, and the female near him Dealta, the wife of Filippo Tedici, who betrayed Pistoïa to Castruccio in 1322 (see p. Below are those whom Death has smitten, —the rich and powerful, knights, sovereigns, and prelates, old and young; the departing souls, represented as new-born babes, seized by angels or demons as they issue with the last breath of the departed. one of these Orgagna has effectively depicted the horror of the soul at finding itself in the grasp of a demon. sky above is filled with angels and demons bearing off the souls to bliss or punishment: the group of an angel and a demon, pulling an unfortunate fat friar by the legs and arms, to obtain possession of him, shows with what liberty artists were allowed to deal with the religious orders in the 14th century. In other parts the demons are bearing off their prey to a volcano, probably Mount Etna, which, according to the legends, was considered as the entrance of the infernal regions. the last portion, to the rt. of the picture, is a subject which has no apparent connection with the rest, unless it be supposed to designate the blessing attendant on retirement from the world. It represents aged recluses, one tending his goat, and another gathering fruit. Vasari bestows high praise on these figures.

The Saints of the Desert, by Pietro

with groups representing the labours and conversation of these anchorites, as well as their temptations. One is lodged in a tree; another recluse is receiving food through the window of the cell in which he is immured; some busily employed in basket - making. Sturdy demons are assaulting and scourging St. Anthony. Panutius is resisting the temptation of a fair flend, by putting his hands into the flame. St. Hilarion expelling the dragon which infested the mountains of Dalmatia: Hilarion advances in calm confidence. whilst his companion is about to retreat in terror. The groups are jotted over the wall, as in a Chinese paper-hanging.

Simone Memmi (died 1344), the painter of Laura and friend of Petrarch (see Florence, Sta. Maria Novella), when first called to assist in adorning the Campo Santo at Pisa, began near the easternmost entrance by the-1, Assumption of the Virgin over the door. There is beauty in the movement of the angels and the solemn modesty of the principal figure; and the picture is still in good preservation, and tolerably free from restorations. The series illustrates the life of St. Ranieri, who was held in great veneration in Pisa, his native town. They are painted in six compartments—the three uppermost, attributed by Vasari to Memmi, appear from a contemporary document to have been executed by Andrea da Firenze in 1377, the others by Antonio Veniziano, who continued them in 1386.

St. Ranieri's Call (5) — the first in the series-represents the saint's sudden call from a life of worldly vanity. He is represented as leaving off playing upon the cembalo, while the gay assemblage of damsels are still The graceful female figures dancing. are evidently portraits; they accurately represent the costume of the age, and, with the surrounding architecture, bring the scenes of the Decameron before the eyes of the spectator. The moment chosen is when one of the damsels addresses Ranieri with the words, "Wilt. thou not follow this angel?" point

to Fra' Alberto Leccapecore, a man of holy life, who was then passing along the way. Ranieri obeys the word, and follows Alberto to the church of St. Vitus; and here several passages are again accumulated, amongst others the restoration of his sight, which he had lost by weeping for his sins. The greater portion has been retouched.

St. Ranieri embarks upon a Galleon for the Holy Land (6).—It is not easy, however, to make out what is the subject of this picture. It seems to be St. Ranieri returning in a Pisan vessel, bringing the relics of some saint. And

St. Ranieri as a Pilgrim (7).—Three passages are united in the next painting. In the centre, Ranieri receives the schiavina, or robe of a hermit, the single garment which he wore. The Virgin enthroned, the crescent moon beneath her feet, a star upon her rt. shoulder (the first of these symbols being an emblem of the immaculate conception), receives his vow. This portion is much damaged. Two graceful female saints have fortunately nearly escaped injury.

3. The Demon disturbing him in the Choir, and retreating discomfited, closing his ears; and Ranieri's Distribution of Alms after his return from Palestine.

The Saint's Departure from the Holy Land (7) and Return to Pisa (it has nearly perished); and the legend of St. Ranieri rendering visible to the Fraudulent Innkeeper the demon, in the shape of a winged monster, sitting upon the cask of wine. The delinquent was wont to dilute the noble liquor which he sold, and St. Ranieri first put it out of his power to deny the fact, by pouring some of the article into the fold of his schiavina, when the wine passed through and the water remained behind.

The Death and Funeral of St. Ranieri (8).—This is in two compartments, and is exceedingly damaged.

Lastly, The Miracles of St. Ranieri, sworked after his Death (9), almost wholly gone; the chief and best figure was that of the mother invoking the saint on behalf of her dying child.

Six compartments were painted by

Spinello Aretino; the three lower are entirely defaced. These were considered by Vasari, who saw them in a more perfect state (though even in his time they were not free from injury), as the best specimens of the colouring and design of this artist.

The three which remain are subjects from the life of St. Ephesus and St. Potitus.

1. The first is divided into two compartments,—the saint before the Prefect of Sardinia, much injured; and the apparition of our Lord commanding St. Ephesus to desist from persecuting the Christians.

St. Ephesus fighting against the Pagans in Sardinia (10).—This, like the preceding, is divided into two compartments, and is unfortunately also much injured. Here is represented the second apparition of our Lord to the saint: a winged horseman, with a cross on his breast, is presenting to him a spear, or long staff. The same figure is afterwards seen engaged in the battle; St. Ephesus is kneeling to this figure. The circumstance of this event taking place in an island is represented by the sea winding at the bottom.

Martyrdom of St. Ephesus (12).—In the centre is a strange and unpleasing representation of the saint in the fiery furnace. The most commendable part of the design is the consternation of the bystanders at the flames coming out against themselves.

Of the paintings executed by Francesco da Volterra in 1371, and until lately supposed to have been by Giotto at the end of the 13th centy., which comprehended the principal subjects of the life of Job, three remain in part.

The first of the three forming the upper series, the subject of which is Job feeding the poor, and feasting with his friends, has several outlines and heads which remain, and are very graceful.

The Temptation of Job (13).—As usual in compositions of this date, a series of subjects is included in one painting. The first portion shows the tempting demon pleading before the Almighty. Beneath, faintly indicated, is a wide

perspective of the sea, with islands. The centre is formed by the invasion of the Sabeans, the bat-winged demon soaring above, and bearing the avenging sword. The whole is much injured; and the third passage in this compartment is, in particular, so much defaced, that it is difficult to make out the subject. It seems to have represented the destruction of the house where the sons of Job were feasting.

Job visited by his Friends (14).—Two subjects are included in this picture: the conversation of Job with his friends, and the friends of Job receiving their rebuke from the Lord. "It is singular that Elihu is absent from the whole composition."—R. The background is formed almost entirely of architecture. To the rt. of Algarotti's monument there still remains the figure of Job receiving in prayer the news of his misfortunes.

At the W. extremity of the N. wall (15, 16, 17, 18) are four remarkable subjects, histories from the Genesis, by *Pietro Puccio*, called *Pietro da Orvieto*, and not by *Buffalmacco* as stated by Vasari.

The Universe (15).—A curious allegorical representation of the Creation, representing our Lord holding the sphere of the universe, delineated according to the cosmology of the middle ages: the earth in the centre surrounded by the elementary and planetary spheres, the empyrean and other heavens, and the celestial hierarchies, the names in Gothic characters. The same idea is adopted in the fine painting by Luini in the Litta palace at Milan (p. 205). In the lower corners are the two great doctors, St. Augustine and St. Thomas Aguinas. A short descriptive and devotional poem is inscribed below.

The Creation (16).—The creation of man and of woman; the temptation; the expulsion from Paradise, and the state of labour subsequent and consequent.

The Death of Abel (17).—The two sacrifices, the death of Abel, and Cain killed, according to the tradition, in a thicket, by Lamech's servant, who is killed by his master.

Noah and the Deluge (18).—The building of the ark, the return of the dove, and the sacrifice after the deluge. The curiosity of the females, leaning upon the open timbers of the ark and contemplating the work, is rendered with nature and simplicity.

These frescoes are surrounded by elegant borders in which is introduced the portrait (according to Vasari) of Buffalmacco. It is in that which divides the Abel and Cain from the Deluge.

The Series of Biblical Histories, by Pietro di Orvieto, was continued by Benozzo Gozzoli. They are the finest, and also by far the most extensive, occupying the greater portion of the N. wall; Vasari calls the work "opera terribilissima e da metter paura a una legione di pittori;" and they employed the painter 16 years, from 1469 to 1485. We begin in the lower range with—

The Cultivation of the Vine, and the Drunkenness of Noah (20).—One good group consists of a female receiving a heavy basket of grapes from the gatherer of the fruit, standing on a ladder above. In the rt.-hand corner is the well-known figure of a female pretending to cover her face with her hand, but slily peeping through her fingers, which has given rise to the common saying at Pisa, "Come la Vergognosa del Campo Santo."

The Curse of Cham (21).—The principal group consists of the patriarch, his wife, and the object of the malediction.

The Building of the Tower of Babel (22).—The architecture and costume show Florence in Gozzoli's time. It contains several portraits. In one group are seen Cosimo de' Medici, Pater Patriæ, his son Pietro, and his grandsons Lorenzo and Giuliano. Politian is represented (wearing a beretta), and several other eminent personages of the period.

Histories of Abraham (22).

Abraham and Lot in Egypt.—A crowded and rich composition, in which the history of the patriarchs is represented, from the first strife between their herdsmen and the going forth of Abraham.

Abraham victorious. - The scene

is in the same rich and formal land; the desert, and the preparation for the scape. The two principal subjects are -the rescue of Lot by Abraham, and the offering of bread and wine by Melchisedec, which occupy the rt. and the l. of the picture. The battle group is executed with spirit.

Abraham and Hagar. - This picture consists of many spririted groups, but they appear disproportioned with respect to each other. It is also much damaged in parts. In the portion representing Hagar as given up to Sarah the artist has introduced a portion of a city, with a fine group in the dress of his time, evidently portraits, though now unknown. A remarkable group is that of Sarah chastising Hagar, who is afterwards seen at a distance in the desert, accosted by the angel. The whole scene is alive with birds and beasts, oddly disposed among the figures.

Abraham and the Worshippers of Belus.—This subject is taken from the Rabbinical traditions so widely adopted in the middle ages. One passage represents Abraham as rescued from the fiery pile into which he had been cast for refusing to worship the idol of Belus, whilst Nachor his brother, who complied, is consumed. In the background are persons struggling and fighting, supposed to be allegorical of the crimes produced by bad government.

Destruction of Sodom, and Escape of Lot (23).—Lot and his family are placed upon a projecting cliff, by which they are brought nearer to the spectator than the inhabitants of the condemned city, who fill the remainder of the picture, and whose prevailing feeling seems

that of utter despair.

Sacrifice of Isaac (24).—This event is the most prominent portion of the picture, which includes many other passages. Quite in front is a very natural group of the preparation for the The composition is divided journey. in the most formal manner by a roundtopped tree exactly in the centre. The rt.-hand side of the picture is crowded with groups—the strife of Isaac and Ishmael, the sending forth of Hagar, the appearance of the angel to her in seen taking the crown from the head

journey of Abraham and Isaac. As in some of the preceding paintings, Benozzo has introduced a rich edifice.

The Marriage of Isaac and Rebekah ).-On the l., under a splendid loggia, is Abraham sending forth Eleazar. Here again, if the figure of the patriarch were abstracted, we have an exact representation of the contemporary life of the artist. In the central subject of the Meeting at the Well, the female figures, with pitchers on their heads, are very graceful. The third division exhibits the Espousals

and the Bridal Feast.

Birth of Jacob and Esau (25).—Two passages were included in this splendid composition, one of them, the counselling of Jacob by his mother, is destroyed. On the l. is the birth of the twins. The nurse of Jacob is exulting in the beauty of her nursling over his brother. Beneath a triumphal arch Esau is seen yielding his birthright to Jacob. In front of a palazzo, which, receding in perspective, fills the remainder of the rt. field of the picture, are subjects of the benediction of Isaac, and the return of Esau from the chace.

Jacob, from his Departure to his Espousals with Rachel. - A succession of groups, containing some of the most graceful compositions of the artist. Peculiarly beautiful in this respect are the dancers assembled at the bridal

festival in the centre.

Meeting of Jacob and Esau -Dinah.—In the foreground are introduced, very prominently, three groups of contemporary portraits. de' Medici is easily recognised. other groups are spread over the fields, of which the background is even more than usually rich in landscape and architecture. Much of the fresco has fallen off. and it has been repainted in other parts.

The Infancy and first Miracle of Moses (28).—In this composition the architecture holds a most prominent Many of the incidents are place. taken from the Apocryphal traditions. In the first group the infant Moses is

of Pharach, and casting it on the -In the centre, in a species of ground. Pharach's daughter looks on with a smile of approval. In the centre compartment is another of these incidents; the infant stretching forth his hand on the burning coals, having previously rejected the fruit which had been offered him. Pharaoh's daughter is astonished at the result of the ordeal. Two children, a girl and a boy, who are her companions in this and the preceding group, are evidently portraits. In the last division on the rt. of the spectator is the changing of the rod into a serpent or dragon. The nearest attendant shrinks away in fright.

Passage of the Red Sea. - In the background is a wonderful spread of landscape, in many parts extremely injured, and in others retouched. The best portion, though the least conspicuous, is that of Moses and Aaron, with the people of Israel, returning

thanks for their deliverance.

The Giving of the Law to Moses .-Almost entirely obliterated. The principal groups are collected at either extremity of the picture, between which the view opens upon Mount Sinai.

Aaron's Rod and the Brazen Serpent.—On the l. of the picture is the examination of the rods of the different tribes. In the centre compartment is the tabernacle. Beyond is Moses, presenting the budding rod to the heads of the tribes, a continuation of the first group. Lastly, is the elevation of the brazen serpent, here represented as a winged dragon. picture also has suffered much from time, and more from restorers.

The Life of Joseph (27), from his departure from his father's house to his deliverance from prison. Here also the groups representing the passages included in this portion of sacred history are jotted over the field, often interfering with one another. Thus, the casting of Joseph into the well, and the displaying of his garment to his father, are without any separation whatever. In the latter group many of the female figures have much grace and beauty.

triple Gothic portico, opening into a long perspective of aisles, and at either extremity of the picture, are the angles of splendid palaces, supported by columns and arches, closing the scene, while various edifices are seen in the background, amongst others, a cathedral, in which the leading lines of Florence and Pisa are blended. three main subjects are, Pharaoh declaring his dream to the magicians, the appointment of Joseph as viceroy of Egypt, and his discovering himself to his brothers. Amongst the best portions is the group of the Magicians, or Wise Men, in somewhat per-plexed consultation. Many of the countenances are evidently portraits. Beneath these frescoes, near the door of the chapel, is an inscription over the tomb of Benozzo (died 1478).

The Fall of Jericho, and the Death of Goliath (29).—Parts of one very long painting, of which the centre portion is entirely gone, and the remainder much damaged. In the second, the conception of Goliath is coarse and

bad; David is better.

The Adoration of the Magi (19). -This picture, over the door of the "Capella dei Tutti Santi," has been supposed to be the specimen piece which Benozzo produced when first engaged by the Pisans to undertake this work; but this tradition is now discredited. A numerous cavalcade is seen following the three kings, amongst which may be discovered the real or supposed portrait of Benozzo, a young man with a cap or hood on his head, the last figure on the rt. hand of the painting.

Besides the frescoes which we have enumerated, there are some other ancient fragments. The eastern and western walls are decorated with paintings executed in the 17th century by Ghirlanda of Carrara, Guidotti, and Rondinosi—the history of Judith and Esther, Belshazzar's Feast, and of King Osias. They have little merit.

The Capella Maggiore (30), opening Continuation of the Life of Joseph. out of the E. corridor, was added ...

1594. It contains 2 pictures by Giunta da Pisa, of the Crucifixion, one of which bears the date 1238; and a good St. Jerome by Aurelio Lomi over the altar.

The Capella degli Ammanati (26), originally of the 14th centy. Here are deposited several fragments by Giotto, of which the principal are 7 heads brought from the Carmine ch. at Florence, and which are curious, as being authenticated by Vasari's descriptions, and a Coronation of the Virgin in tempera, with the date (1431).

The Campo Santo is kept shut, but will be opened by the custode, who attends for about six hours in the day: he lives close by; a fee of \( \frac{1}{2} \) a franc for each person is amply sufficient, and less in proportion when there is a party; the keeper being paid by the academy. No drawings can be made in it without the permission of the Conservatore; but this is readily granted. The Conservatore lives near the Piazza, not five minutes' walk from the Campo Santo.

## CHURCHES.

Sta. Caterina, once attached to a Dominican monastery, built by Guglielmo Agnelli, is a Gothic adaptation of the Duomo, tier above tier. It was completed about 1253. It has no aisles, nothing that can interrupt the sound. The borders of heads round the windows are curious. The marbles of the front, fretted by small trefoil arches above, are the gift of the Gualandi family. This church was the first settlement of the Dominicans in this city: they were brought here by Uguccione Sardi, who himself took the habit of the order. St. Thomas Aquinas resided for some time in this convent, and the pulpit from which he preached is yet preserved. On the l.hand side of the door, at the bottom of the nave, is the monument of Simone Saltarelli, Bishop of Parma, and afterwards Archbishop of Pisa (died 1342). It is composed of an altar tomb with bas-reliefs; the canopy above is suported by ill-shaped arches; it has

back, exhibiting the effigy below, which is hardly to be seen in the darkness. It is fine, though cut on the outside only for effect. Above this rises a tall, disproportionate, and inelegant tabernacle, under which is an indifferent copy of the Madonna of Nino in Sta. Maria della Spina. The bas-reliefs below have character and expression, but the rest is of rude and clumsy workmanship. On the l.-hand side of the nave, half way up, is a curious picture by Francesco Traini, a pupil of Orgagna. Christ from his lips sends rays of light to the heads of the four evangelists. from whom they are reflected to the head of St. Thomas, who then illuminates numerous auditors. Below are Arius, with several followers, and near him Plato and Aristotle. The figures of the Greek philosophers are the finest. Just beyond this picture is the pulpit, from which St. Thomas, who was a reader in this convent, lectured or preached. The figure of Urban VI. in the foreground is of more recent date. In a chapel on the l. of the high altar is a painting attributed to Fra Bartolommeo; it has been entirely repainted, and is good for nothing, and two interesting statues by Nino Pisano, called "Faith and Charity," but the subjects are doubtful; they are admirable for grace, purity, and animation, and remarkable for bearing evidence of the rich painting which all Nino's work seems to have undergone. The pupil of the eye has been painted dark, the inside of the dresses blue, and their fringes as well as the hair have been gilt.

The Piazza di Santa Caterina, an open space produced by the demolition of the once fine church and convent of San Lorenzo, has no architectural beauty excepting from the church of Sta. Caterina, which has been spared. In the centre is a statue of the Grand Duke Leopold I. in Roman armour, by Pampaloni, raised to that excellent sovereign 40 years after his death.

as-reliefs; the canopy above is suported by ill-shaped arches; it has arble draperies, which angels draw Duomo, contains a curious old picture of the Madonna with 4 Saints, and St. Mark with St. Luke above, attributed to Taddeo Bartolo.

Ch. of San Francesco.—This, like many of the churches belonging to the Franciscan order, consists of a single nave. The vaulting is a bold span of 57} ft. The lofty campanile is half supported by two large consoles springing from the wall of the church. "On the roof of the choir are some frescoes of Saints and Apostles, probably by Taddeo Gaddi. The cloisters are remarkable for the richness of the foliage within their enclosure, and for the grace of their columns. The chapel, called the Capitolo di S. Bonaventura, contains good frescoes of Niccola di Pietro, painted in 1391." They are interesting in the history of art, as showing the transition between the styles of the 13th and 14th centuries. The eastern window contains some good painted glass. A chapel painted by Taddeo Bartolo, representing the history of the Virgin, has been recently discovered in the sacristy; the frescoes are unfortunately much injured. The cloisters, as in most convents of the Franciscan order, have been converted into a general cemetery from an early period.

San Frediano, founded by the family of Buzzaccherini Sismondi in 1077, and of which a portion is The fine ancient probably unaltered. columns may have been taken from some Roman building. The front has some curious fragments of an early date: a Romanesque frieze with what we should call Runic knots. church is imperfectly lighted, so that the paintings cannot be well seen; and none are of any great merit. The slab marking the place of interment of Giovanni Stefano de' Sismondi, 1427, is one of the few memorials in Pisa of that ancient family.

Santa Maria della Spina, on the S. bank of the Arno. "This chapel is an architectural gem, and at the time miracle of art. It stands on the side latter the countenance is strongly of the Arno, on the S. bank, and was marked, and said to be the portrait of built for the convenience of mariners, the sculptor's father, Andrea Pica

who, in the flourishing times of Pisa, repaired to this chapel before they set forth on their voyage to implore the protection of the Virgin. It was built twice. The first edifice was begun in the year 1230, at the joint expense of the Senate and of a noble family of Pisa. the Gualandi. The celebrated sculptor, Giovanni Pisano, is said to have executed some of the statues with which this building was adorned, and, by the talent which he displayed on that occasion, to have obtained the privilege of giving the design for the Campo Santo. In 1323 the Senate of Pisa determined to enlarge this chapel. At that time it was that the building acquired the form and exuberance of ornament which it at present exhibits. It appears from successive decrees of the senate that the work was in progress during the greater part of the 14th century. In this building, though its general style is that of the advanced period, round forms still make their appearance; but in all the upper part the pointed style is employed alone. The canopies and tabernacles are of the most delicate workmanship. The statues are well executed." G. Knight. The whole building is of white marble. On the E. front are the statues executed by Giovanni Pisano, one of which, according to Vasari, represents the portrait of his father. Nicolo. Within are some very interesting specimens of Pisan sculpture, At the high altar the Virgin offering a flower to the Infant Saviour, and called the Madonna del Fiore. exquisite work, attributed to Giovanni da Pisa, appears to have been painted and the hair gilt. At the opposite end of the ch. is another group of the Virgin and Child by Nino or Ugolino da Pisa, on which the gilding of the hair and a part of the drapery is perfectly fresh; by some this group has been attributed to Nicolo or Giovanni, although inferior to the Madonna del Fiore. The statues of St. John and St. it was executed was considered to be a Peter are probably by Ugolino; in the

The hest painting is by Sodoma-a Ma- panile, built by Nicolo Pisano, is Pisa, and presented to it by his de-singular skill and contrivance. scendants in 1333.

some good paintings in the interior chadence at Pisa. pel of the nuns, particularly a specimen

columns, all the rest has been modernized. With the exception of a Virgin and flaints by Battista Lomi, over the high altar, which is tolerable, and an Ancema, by Lorenzo Monaco, in the 2nd chapel on rt., representing the Virgin and Maints, the paintings are not remarkable.

and reconstructed. The cam- ter of the Pandects in the 12th centy.

donna and several Saints. "It is a very curious and beautiful; it leans a little noble picture, and has much sentiment towards the N. The exterior is a solid and feeling."-R. This ch., originally panelled octagon for two stories; the called Santa Maria del Ponte, derives third is an open loggia, and surmounted its present name from a thorn of our by a pyramid. The interior, which Saviour's erown, which was brought presents a winding staircase supported from the Holy Land by a merchant of by marble columns and arches, exhibits staircase is important in the history of In the ch. of San Martino two fres- art, for, according to Vasari, it afforded eoes have been discovered; author unthe pattern for that of the Belvedere at determined, perhaps Spinello Arctino. the Vatican by Bramante. The paint-San Matteo, at the E. extremity of ings are of an inferior character: one the Lung'arno. The church, which is only, by Aurelio Lomi, may be noticed. Italian Gothic, is partly altered. Con- The altars are rich in marbles, particunected with it is a curious convent, larly that in the chapel of the Madonna. which cannot be entered without spe- This ch. is connected with the palace of cial permission. It contains a fine the Grand Duke by an archway; it was cloister of pointed arches. There are the chapel of the Court during its resi-

San Paolo & Ripa d'Arno, at the of Aurelio Lomi, the Redeemer glorified extremity of the Lung'arno, on the S. and surrounded by Saints and Angels. of the river. Its architecture is of the San Michele in Borgo, near the 12th century; for it appears from a Ponte di Mezzo, claims to stand on Papal bull, dated 9th February, 1115, the site of a heathen temple. The crypt, that service was then performed there, which has been supposed to show ves- and that this church, together with the tiges of its pagen origin, is of the 11th adjoining monastery, belonged to the centy., and highly remarkable. It was monks of Vallombrosa. The façade conpainted in freeco, of which some small sists of 5 closed arches, 2 circular and remains may yet be discerned; all the 2 pointed, the entrance being through figures are Christian emblems; the the central one; over these arches rise cock of vigilance, the eagle of zeal, 3 tiers of pillars supporting open the lion of fortitude, and so on. The galleries, ending in a gable. The infaçade of the church above was built by terior is in the form of a Latin Guglielmo Agnelli, a pupil of Nicolo cross, and is divided into a nave and da Pisa. It is a Gothicised copy of two side aisles by columns of granite, the Duoma. The interior, which is of with marble capitals, of varied patterns, the early part of the 18th centy., is supporting arches. It is called the fine: excepting the rows of granite Duomo Vecchio, and it has been thought that the present cathedral is, in fact, a copy of San Paolo instead of being the The ancient paintings, by original. Cimabue, Buffalmacco, Simone Memmi, and other old masters, which once covered the interior, have nearly all been whitewashed over; 2 only, of saints and a Madonna and Child, attributed San Nicola, founded about 1000, by to Buffalmacco, have been uncovered, Hugh Marquis of Tuscany, being one and, being framed, are hung up as picthe seven Benedictine although which tures. On the rt. of the entrance is a ndowed. It has been repeatedly memorial to Burgundius, the interpreThe sarcophagus which once stood beneath it is now outside the ch., near one of the side doors. In the centre of the cloister adjoining the church is a very interesting and picturesque little heptagonal building, with a high pointed roof, not unlike that in the cloister of St. Stephen at Westminster: it is used as a chapel, and may have been the baptistery of the ancient cathedral.

San Sepoloro, on the S. side of the Arno, not far from the Ponte di Mezzo, is a curious octagonal church of the 12th centy., built for the Knights Templars, by Diotisalvi, the architect of the Baptistery, who has left his name at the base of its campanile. The ch., which had fallen into decay, has been recently restored by the Accademia delle

Belle Arti.

Ch. of San Sisto. The feast of St. Sixtus (6th August) was a fortunate day in the annals of ancient On it the following victories were obtained: in 1006 against the Saracens in Calabria; 1063, again against the same enemies, at Palermo; 1070, against the Genoese; 1089, over the Moors in Africa; 1114, the sailing of the successful expedition against the Balearic Islands; and 1119, over the Genoese of Porto Venere. In consequence of these repeated coincidences, the citizens erected the church of San Sisto, as a token of their gratitude. The Consiglio Grande of the Republic used to meet in this church; and throughout all the changes which the country has sustained, the city still retains the advowson or patronage. was begun in 1089. The interior is supported by ranges of fine ancient columns of granite and cipollino; many are fluted. The paintings are not of much merit; affixed to the walls, on each side of the door, are two good basreliefs of the early Pisan school, originally forming part of the pulpit; and in the presbytery a monument to one of the Bonaparte family, who was professor of medicine at Pisa in 1744.

Ch. of San Stefano. The Conventual who must not be confounded with the Church of this order is partly from the designs of Vasari, and was begun in is a Nativity by Bronzino, with

1565; but the interior was not completed till 1594-96; the front was added, according to Milizia, from the designs of Buontalenti. The general effect of the interior, a single nave, is impressive. On either side are the Turkish trophies won by the knights, -banners, shields, toughs (or horsetails), scimitars, poop lanterns, picturesquely arranged against the walls; and which, we are told, were taken by the Pisans from the Saracens. The details of the architecture are good; but the principal decoration of the building consists in the paintings of the ceiling, executed by the best artists of the later period of the Tuscan school, and enclosed in richly ornamented compartments. They represent the following subjects: - Cigoli, the Institution of the Order. This is interesting from the number of good and striking portraits which it contains.— Ligozzi, the Triumphant Return of the Twelve Galleys of the Order from the Battle of Lepanto in 1571, in which they took an important share. toforo Allori, Mary of Medici embarking for France in 1600 to espouse Henri Quatre. The richly adorned galley, the "Capitana di San Stefano," in which the princess sailed, forms a prominent object in the composition.—Jacopo da Empoli, the Naval Victory gained by the Galleys of the Order in the Archipelago, 1607, when five Turkish galleys were captured, and much spoil gained. - Ligozzi, the Attack and Plundering of Prevesa in Albania, 2nd May, 1605 .- Jacopo da Empoli, Assault and Capture of Bona on the Coast of Africa, 1607, when, amongst other captives, the knights carried off 1500 of the inhabitants as slaves.

The high altar, of rich coloured marbles and gilt bronze, is splendid, though rather overwrought. It was erected by Foggini about 1700. The specimens of porphyry and jasper are peculiarly fine. In the centre is St. Stephen, the protector of the order, who must not be confounded with the protomartyr. On the 2nd altar on 1. is a Nativity by Bronzino, with ?

motto, "Quem genuit adoravit." It highest up the river, with 4 arches, is is a picture of very great celebrity, full of figures and of animation. The Virgin, in conformity with the motto, is in an attitude of adoration. drawing, as in all good specimens of Bronzino, has much of the character of Michael Angelo. The Miracle of the Loaves and Fishes is by Lodovico Buti (about 1590). A series of paintings by Vasari and others in chiar'oscuro represent the principal incidents in the life of the patron saint. They, as well as another Vasari, the Stoning of the Protomartyr, are not pleasing. The organs of this church are reckoned amongst the finest in Italy.

Pisa has not extended beyond its ancient boundaries. The old wall which surrounds the city remains nearly in the same state as when defended by her citizens against the The Piazza del forces of Florence. Duomo is partly bordered by this wall, of which the circuit includes much garden-ground; and the destruction of many convents has increased the void. These outskirts have therefore a desolate appearance; but the central part of Pisa has hardly the deserted character which has been attributed to the city: and the Lung'arni, continuous quays on both sides of the river, are cheerful.

On the Festival of San Ranieri the banks of the Arno present a re-That feast is celemarkable sight. brated triennially on the 16th and 17th of June, and attracts vast crowds. The last took place in 1861. On the vigil of the saint (16th) the celebrated Luminara, or illumination, takes place -the most striking spectacle of Pisa. The whole of the Lung' Arno and the banks of the river are illuminated with thousands of lamps during nearly the whole night. On the festival (17th) a splendid service in honour of the saint takes place in the Duomo, followed by the exposition of his relica, and in the afternoon there are boatraces on the Arno. During both days, the museums, Campo Santo, &c., are open to the public.

called the Ponte alla Fortezza, from the Citta Nuova, which was built by the Florentines at the latter part of the 15th century, and destroyed in the 17th, having stood close to it. The central bridge, with 3 arches, called the Ponte di Mezzo, or Ponte Vecchio, from its being the earliest bridge, was erected in its present form in the reign of Ferdinand II. It was preceded by a bridge with a single arch, which fell 1st January, 1644, on the centering being removed. was upon the Ponte del Mezzo that the celebrated combat, called the Mazzascudo, used to take place, which could hardly be called a sham fight, since it often ended in loss of life or limb. The contest took place between the North and the South sides of the city, 6 companies of 80 on each side. The last fight took place in 1807, and it seems likely that it never will be repeated. The bridge most to the W., with 5 arches, is the Ponte a Mare. built in 1331, and restored a century later by Brunelleschi.

Many interesting buildings yet adorn the Lung'arno. Near both ends of the Ponte di Mezzo are groups of imposing edifices. The links of a chain hanging over the arch of the principal doorway, with the motto Alla Giornata, sculptured in large letters on the architrave, distinguish the Palazzo Lanfreducci, now Uppezzinghi. All that is known respecting the chain is that the church of San Biagio alla Catena, of which the Lanfreduccis were the patrons, was demolished to make room for the palace. The meaning of the inscription has been lost. The design of this fine palace is by Cosimo Pogliani, erroneously attributed to Michael Angelo. There is a small collection of paintings in it; amongst them a good Guido-Human Love subdued by Love Divine.

The Palazzo Lanfranchi, now Toscanelli, on the Lung'arno, above the Ponte di Mezzo, is perhaps more certainly by Michael Angelo; the mellowed tint of Three bridges cross the Arno. That the marble adds much to the effect of the architecture. It was for some time the residence of Lord Byron in 1822.

Contrasting with these two palaces is the P. Agostini, situated between the Palazzo Lanfreducci and the Ponte di Mezzo, the ground-floor of which is now occupied by the Café dell' Usero: it is of brick, with triple-headed Gothic windows, richly ornamented with medallions and foliage in terra-cotta of the 15th centy. The facade is in the style of some of the brick edifices of Milan of the same period.

On the other, or S. side of the Ponte di Mezzo, are the Loggie di Banchi, erected by Buontalenti at the expense of Ferdinand I. (1605). The open arches are supported by pilasters of rustic-work—a style much in favour with the Tuscan architects. Loggie di Banchi are now used as a corn-market, and stand between the Palazzo del Governo and the ancient palace of the Gambacorti family, now the Custom-house.

The Accademia delle Belle Arti, in the Via S. Frediano (No. 972), was founded by Napoleon in 1812. The establishment was placed under the able direction of Lasinio. In addition to schools in the different branches of the fine arts, it contains several valuable paintings, with very few exceptions of the early Pisan and Florentine schools; they are temporarily arranged in a suite of small rooms, and under so bad a light as to be seen to disadvantage; and as there is no catalogue, or names affixed to the pictures, the visitor is obliged to accept the names given by the custode

1st Room.—Giunta da Pisa, the Saviour and Saints: 25, Cimabue, a Madonna and Child, with several small histories of the Virgin and our Saviour around: 31, Gentile da Fabriano, a Madonna and Saints, much injured: A. Orgagna, several portions of a large Ancona, representing different Saints; the central portion appears to have been lost: 45, Fra Filippo Lippi, a Madonna and 4 Saints: Barnabe da Modena and Gera da Pistoia, 2 Madonnas: F. Traini, a figure of St. Dominick grasping a book and building is by Vasari. lily, painted in 1346.

2nd Room.—55, Giotto, the Virgin and Child, and Marriage with St. Catherine: 88, Traini, St. Dominick and Saints: 71. Duccio, our Saviour with St. John Bapt. and St. Benedict: Ambrosius Ostensis (1514), a fine Ancona representing Sta. Eulalia and Sta. Orsola, with a Predella of histories of the same Saints.

3rd Room.—Benozzo Gozzoli, Cartoon for his fresco of Solomon and the Queen of Sheba; very beautiful: Giotto, a good Madonna. 99. Buffalmacco, the Baptism of our Lord, the Death of the Virgin, and several smaller subjects; and a Crucifixion: Giovanni da Pisa, a large picture in 5 compartments; the central one of the Madonna and Child by Giov. da Pisa; the 4 Saints by unknown artists of the early part of the 14th century : Don Lorenzo Monaco, a good St. James. In the other parts of the collection are an Annunciation by Getto da Pisa (1381): St. John the Baptist, with several small Saints, by Simone Memmi, which formed portions of a large altarpiece: Giunta da Pisa, St. John the Baptist and St. Catherine: Deodato Orlandi (1301), a Madonna, with St. Peter and St. Paul: and a head of Dante, attributed, on most doubtful grounds, to Benozzo Gozzoli. The collection is otherwise of interest, as exhibiting the relation which Giunta da Pisa bore to Cimabue and Glotto. Some works of the former are of higher merit here than is usually attributed to them.

The Lung'arno is closed on the W. by the Torre Guelfa, which forms a beautiful termination of the view, especially in the evening sun. It is now used as a prison, and is generally called the Torre dei Sforzati. It was intended for the defence of the Ponte a Mare, the bridge close to it, and it is also a part of the arsenal, in which some other vestiges of the buildings of the age of the Republic may also be seen.

The Carovana, or Palazzo Conventuale of the order of S. Stefano, stands close by the church of that name, on the site of the Palazzo degli Anziani. The architecture of the present taori edT is decorated with arabeaques in the peculiar style called "graffito," exe- manner they performed carovane, or cuted by Forzori, under the directions of Vasari. They are produced by scratching off the white coat which has been laid upon a black ground, and giving the middle tints by distemper. They are now nearly obliterated. Busts of the first six grand dukes, who were grand masters of the order, are ranged below the uppermost story. The bust of Cosimo II. is by Pietro Tacca, the scholar of John of Bologna. This building has now been converted into a Normal School for the education of teachers.

The fountain, by Francavilla, though small, displays fancy in the fish-monsters. By Francavilla also is the fine statue of Cosimo I. as grand master of the order, in front of the palace.

The Palazzo del Consiglio dell' Ordine, opposite, is another of the characteristic buildings of this piazza. It is of marble, and by Francavilla. The great hall is painted by Salimbeni.

The Torre della Fame, rendered so celebrated by Dante for Count Ugolino della Gherardesca's torture, stood nearly on the spot where the modern clock-tower in the Piazza dei Cavalieri now rises: it bore its poetical name until its destruction in 1655.

The Collegio Puteano, opposite to the Church of San Stefano, has some The faint vestiges of good frescoes. institution was founded in 1605, by Archbishop del Pozzo, a Piedmontese, for the benefit of his countrymen studying in the University. Eight young men are maintained here for four years.

The Duomo group and the Lung'arno form two of the principal features of The Piazza de' Cavalieri is the third. This was the centre of ancient Pisa, and in the days of the Republic was the Piazza degli Anziani, the Forum of the Pisans; but when Cosimo I. established his order of St. Stephen (1561), hegranted the piazza, with its surrounding buildings, to this institution of pseudo-chivalry. The order was framed in imitation of that of Malta. The knights bear the same cross as to

expeditions, against the Turkish in-This aristocratic institution fidels. was, however, unpopular in Tuscany. It grated against the ancient feelings of the Commonwealth; neither did it agree with the commercial spirit of the country, which drove a good trade with the East, and did not at all ad-

mire fighting its customers.

The University of Pisa.—Although the study of law flourished at Pisa in the 12th centy., when the celebrated Burgundius gave lessons on jurisprudence, the University owes its foundation to Bonifazio della Gherardesca during his rule in Pisa, 1329 to 1341. It soon enjoyed great celebrity, owing to the distinguished persons who filled its chairs. It is, even at this day, one of the most reputed seats of learning in Italy. Until within the last few years the Tuscan government did everything in its power to maintain it in its ancient splendour, by calling to it the best professors from every part of the peninsula; a system adopted in Germany, and which has so much contributed to the fame of the universities of that country; but it is to be regretted that the last Grand Duke, discontented with the political feeling of some of its members, and with the strenuous opposition displayed by the townspeople to an establishment of female Jesuits which the Court wished to found here, had in a great measure broken it up by transferring the faculties of law and philosophy to Sienna: the consequence has been the rapid decline of this once celebrated seat of learning. The Sapienza. as the edifice of the university is called, is a conveniently fitted-up building, commenced in 1493, but enlarged in 1543 by Cosimo I. There is a good marble statue of Galileo in the public hall, erected on the occasion of the first meeting of the Scienziati Italiani, which took place at Pisa on the 1st Oct. 1839. There are only three faculties-medicine and surgery, physical sciences and mathematics, and Form, but gules in a field argent, being natural sciences. It contained on an alta counter-changed; and in like average between 500 and 600 students before the late removal of the faculties of law and philosophy; and though this number may not appear large, the prosperity of the city greatly depended upon their resort to it. The students scarcely now reach 300. On the upper floor of the Sapienza is the library, containing a good collection of printed books, for the use of the students; and some manuscripts, among which is the celebrated Statuto di Pisa, or Laws of the State, drawn up during the government of the ill-fated Conte Ugolino delle Gherardesca; it has been lately published by Professor Bonaini. Attached to the university, but in other parts of the town, are-

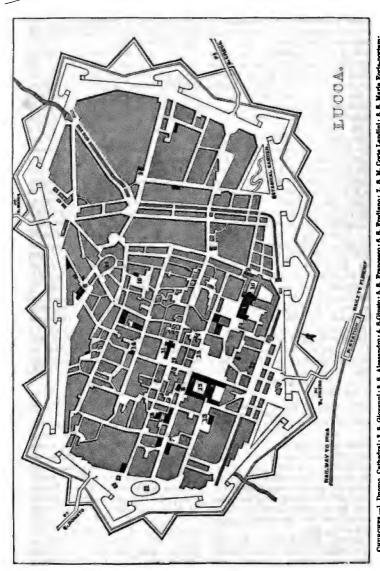
The Botanical Garden, or Orto Botanico (entered from the Via del Museo, out of the Via Santa Maria, the wide street leading from the Lung'arno to the Duomo), contests the dignity of antiquity with that of Padua. This may be true as an institution or establishment, for the plan was directed and carried into execution by Cosimo I., in the year 1544, on a plot of ground near the arsenal. But that garden was abandoned in 1563. and a second formed on the other side of Pisa, under the directions of the celebrated Cesalpino; and this second garden being given up in 1595, the present one, the third, was finally made by Giuseppe Benincasa. Without being sufficiently rich to satisfy the scientific botsnist, it is a very pleasing spot to the stranger, exhibiting in healthy growth many plants and trees which, amongst us, are seen under glass, or struggling against the damp, cold, and darkness of our ungenial skies — fine palmtrees, magnolias 60 or 70 ft. in height, the Mespilus japonica, and many varieties of the oak. The sensitive mimosa lives all the year in the open air; but the banana requires the protection of a conservatory. To the stranger the rich vegetation and unstinted growth of this garden compensates, in a measure, for the want of that arrangement which is seen in similar institutions at home. Close to the botanic garden is

The Museo di Storia Naturale (also in the Via del Museo), established in 1596, by Ferdinand I. The most interesting branches are those of Tuscan ornithology and geology. It has been much enlarged and enriched of late years by the exertions of Professors Savi and Meneghini, and is now the richest in Italy. The collection of rocks and fossil organic remains is the most complete and best arranged in Italy; and nowhere will the foreign geologist be able to study the physical structure of the peninsula so well as in this museum: the geological portion has been in a great measure formed by Prof. Meneghini.

In the same street, nearly opposite the Museo di Storia Naturale, are the chemical laboratory and the cabinet of philosophical instruments, where the lecturers on these branches of science attached to the university have their classes. Farther on, in the Piazza del Duomo, is the medical school in the hospital of Santa Chiara, founded in the 13th centy.; here are delivered clinical lectures on different branches of medicine and surgery, and in a building adjoining are a well-arranged pathological museum, and the anatomical theatre.

Some few Roman remains are still visible at Pisa. Of these, the most important are the Ancient Baths, called the Bagni di Nerone, close to the Lucca gate. The Sudatorium remains entire, and in the form of an octagon, surmounted by a vault, with large niches in the alternate sides.

The remains of the vestibule of a pagan temple may be traced in the suppressed church of Sta. Felice, now the "Archivio del Duomo." Two fine marble capitals, belonging to one of the exuberant varieties of the Corinthian order, are imbedded in the outer wall of the building. They consist of figures springing out of a single row of acanthus-leaves; Jove holding a sceptre with a trophy on the one side, and a Victory on the other; these two latter figures taking the places of the Composite volutes: on the other capital is the god of silence, Harpocrete between two Victories.



GRURGERS.—I. Dromo, Cathedral; R. Giovanni; R. S. Alessandro; L. B. Branceso; R. B. Profisso; J. S. M. Coris Landini; S. S. Maris Forts-porture;
R. Maris della Bossa; I.O. Hormanie; H. S. Michole; H. R. R. F. Romano; H. S. Bliveston. Public Butining, &c.—H. Palasso Drome; R. Pal.
Vesorrie; H. Cost-Office; B. Hödel de Purivers; H. Theatre; H. Teatro Durm. To

[Plan for Visiting Lucca.—Almost | tion, by Nicolo da Pisa. Below is a everything deserving of notice at Lucca may be visited in a day, indeed by many in the interval between the arrival and departure of successive rly. trains by hiring a carriage at the rly. stat.: in which case let the traveller adopt the following itinerary: -The Ducal Palace and Piazza; the Cathedral; the Baptistery or S. Giovanni; Ch. of Santa Maria della Rosa; Ch. of Santa Maria Forisportam: Ch. of S. Giusto; Ch. of San Michele and Piazza; Ch. of San Francesco; Ch. of San Frediano; the Piazza del Mercato or Roman Amphitheatre: Ch. of Santa Maria di Corte Landini; Ch. of San Salvatore; Ch. of San Romano and of San Alessandro; and a drive round the ramparts.]

Lucca retains two monuments of the Roman age; portions of its amphitheatre (see Piazza del Mercato, p. 51), and some small remains of a theatre. The latter are not far from the ch. of S. Maria di Corte Landini.

The Duomo or Cathedral, dedicated to St. Martin, is a remarkble monument of architecture. It was founded in 1060, and consecrated 6th Oct. 1070, by Anselmo Badagio, who, having filled the episcopal chair of Lucca, became Pope under the name of Alexander II. (1061-1073), and presented the consecrated banner to William of Normandy when about to invade England. Most of the features, however, of the building raised by Alexander II. have been obliterated by subsequent ad-The fine façade, of three ditions. large unequal arches below and three tiers of smaller ones above, was erected by the sculptor and architect Giudetto in 1204. The rich inlaid work of the fronts of this church and S. Michele are altogether unique. Both represent hunting-pieces, lions, wild boars, wolves, foxes, and deer pursued by hounds and men, with lance and horn, constantly repeated. The portico abounds with curious ornaments of the date of 1233 and interesting inscriptions. Over the l.-hand door is a semicircular alto-rilievo of the Deposi-

very rude mezzo-rilievo of the Adoration of the Magi, attributed to Giovanni, his son. Between the doors are 4 reliefs. representing subjects from the life of St. Martin; below, the 12 months of the year, with their attributes, a man sitting over a fire for January, reaping for June, the vintage for September, &c. Over one of the piers of the arches is an Equestrian Statue of the patron saint, St. Martin, dividing his robe with the beggar; and over the central door is a rude bas-relief of the 12 Apostles. The half columns are covered with arabesque reliefs of foliage and animals; and on one of the lateral pilasters of the portico is one of those curious representations of a labyrinth not unfrequent in mediæval churches, probably of the 12th centy. The principal inscriptions are, one, recording in hexameters the founding and consecration of the cathedral by Alexander II.; the epitaphs of Adelbert, "Dux Italiæ," and of Bertha his wife; and a curious covenant, or engagement, entered into by the money-changers A.D. 1111.

In the interior the lower arches of the nave are Lombard, the upper portions are Gothic, added about 1308, when the church was lengthened and The gallery, which, in our raised. Gothic churches, we call the Tri-forium,—here of large dimensions is filled in its circular arches with slender columns resembling those in the Campo Santo at Pisa. The roof is painted, with circular frescoes of Saints: the mosaic pavement, which in part remains, is in curious Gothic patterns; one of its compartments, in coloured marble, represents the Judgment of Solomon; the deeply-tinted stained glass, of which there is much, is rich, particularly in the uppermost tier of windows on the l. side of the The centre window of the choir choir. bears the name of the artist, Pandolfo di Ugolino da Pisa. A cresset, a species of vessel composed of iron bars, is susarchbishops) possessed numerous ancient and honorary privileges, derived from emperors and popes — jurisdictions and regalities as Counts of the Empire: power of creating 8 knights of the order of the golden spur; and many others which have become valueless or have passed away. The only privileges, in fact, practically existing, are those enjoyed by the archbishop, of wearing the purple of the Roman cardinals, and of having the ceremony performed before him of burning flax in this cresset: whilst, as the light flames arise and are spent, the choristers chant "Sic transit gloria mundi." But whilst this ceremony is performed before his Holiness only on the day of his coronation, it is repeated before the prelate of Lucca whenever he officiates pontifically on solemn festivals. eighteen canons, like their prelate, have many honorary privileges, such as wearing the beretta borne by cardinals, and the pectoral, which are even yet much prized, whilst the thirty-three chaplains, whom we would call minor canons, are in their degree equally privileged by being allowed to wear the cappa magna.

Beginning the examination of the interior on the rt. hand on entering at the W. end, the objects most deserving of notice are the following:—At the first altar, D. Passignano, the Nativity: at the second, F. Zucchero, the Adoration of the Magi: at the third, Tintoretto, the Last Supper: at the fourth, D. Passignano, the Crucifixion: at the pillar near the fifth altar stands the very beautiful marble pulpit executed by Matteo Civitali, in 1498. Over the altar in the sacristy is a fine specimen of Ghirlandaio, cited by Vasari. The principal figure is the Virgin, enthroned and surrounded by St. Peter, St. Paul, St. Clement, St. Sebastian. Below is a small long picture, representing passages in the lives of the saints, small figures painted in full colour. this sacristy is kept a curious ancient cross of silver gilt, executed in 1350 by Bettuccio Baroni. the church by the S. transept, here | The marble monuments on each side

is the very beautiful monument, in Carrara marble, of Pietro da Noceto, Secretary of Pope Nicolas V., erected in 1472 by Matteo Civitali. The works of this artist (born 1435, died 1501) exist chiefly in Lucca, his native city, and in Genoa. Cicognara thought this, perhaps, the finest work of the kind of the 15th century. Beyond this is the tomb of Domenico Bertini, the friend and patron of Civitali (1479), with the bust of the deceased. This and the tomb of Bishop Salutati, by Mino, in the Duomo of Fiesole, are among the finest works of this class during the 15th centy. In the chapel of the Sacrament, which is opposite the monument of Noceto, are small angels kneeling on each side of the tabernacle, by Civi-The iron railing round this is very beautiful. Beyond this, chapel is very beautiful. on the rt. is the altar of St. Regulus, surmounted by a sepulchral urn, on which lies a figure of the saint by Civitali, between St. Sebastian and St. John the Baptist. St. John is represented as consumed by abstinence. Beneath are bas-reliefs of the martyrdom of Saint Regulus. The Herodias dancing before Herod is a graceful figure.

In the N. transept is a curious historical memorial—the altar consecrated to Christ the Deliverer, Christo Liberatori, ac Divis Tutelaribus, erected by the Lucchese after their deliverance from the Pisan yoke in 1369, and seems to have been known from the time of its erection by the name of the Altar of Liberty. As it now stands, it is the work of Giovanni di Bologna, 1579. The main subject is the Resurrection of our Lord. one side is St. Peter, on the other St. Paulinus, the first Bishop of Lucca. On the wall, by the side, is a beautiful small figure of St. Petronilla, by Daniel da Volterra. In the adjoining Capella del Santuario is a very fine Fra' Bartolommeo, dated 1509the enthroned Virgin and Child, with an Angel playing upon a lute below, Returning to St. John the Baptist and St. Stephen. containing relics of martyrs are by Civitali. Near the door in the N. transept is a marble sarcophagus with winged genii, bearing garlands on the urn, and a recumbent female figure on the top. It is the tomb of Ilaria del Carretto (died 1405), wife of Paolo Guinigi, Signore of Lucca; a work of Jacopo della Quercia in 1544: much praised by Vasari. "The couched figure is deserving of great praise: the headdress is singular, and consists of a turban-like fillet round the brow divided by bands of roses. The same head-dress occurs in a picture by Gentile Bellini." Proceeding round the church, after passing the organ, at the first altar is the Visitation, by Ligozzi. In this picture the artist introduces himself speaking to a prelate on the l.

Near the next altar is an octagonal temple or chapel of marble, richly gilt and adorned, erected by Matteo Civitali, in 1484, at the expense of his friend Domenico Bertini. chapel contains the "Volto Santo di Lucca," in mediæval Latin designated "Vultum de Luca." This is an ancient crucifix carved in cedar-wood, and supposed to have been made by Nicodemus. According to an ancient tradition it was miraculously brought to Lucca in 782, and was perhaps one of the earliest of the images which, acquiring what we should term an European reputation, exercised such deleterious influence throughout Christendom. Amongst the many oaths and imprecations used by William Rufus, his favourite one was "per vultum de Luca," which by some modern historians has been translated by the "face of St. Luke." The figure is long and meagre, clothed in a pontifical dress, stiff and dark. Whether it be the production of Byzantine artists is a contested point. It is only exposed to public devotion three times in the year, when the head is adorned with a silver-gilt crown and the breast with a large trinket. It may, however, be seen at any time by special permission from the Archbishop: but a fac-

fore the entrance of the chapel is a lamp of massive gold, weighing 24 lbs., suspended by chains of the same metal, an offering of the Lucchese in 1836 when they were in terror of the cholera. The gilt iron gates of the sanctuary are very handsome. Immediately behind this chapel is a fine statue of St. Sebastian, by Matteo Civitali, one of the best works of the sculpture of the 15th centy. The history of the Volto Santo is in part told by a fresco of Cosimo Roselli's on the N. side of the great entrance to the ch.—an angel appearing to Nicodemus in the background, and Nicodemus again in the foreground with a trunk of a tree, which he is about to hew into the sacred image. The outside of the fine apse of the Cathedral, with its gallery of stunted columns, can be best seen from the court of the Bishop's palace.

Behind the cathedral is a curious little Gothic ch., Sta. Maria della Rosa, erected in 1309. Some of the bas-reliefs on the outside may belong

to an earlier date.

San Cristoforo; the façade is considered interesting in the history of architecture, as showing the transition from the Lombard to the Italian Gothic. It has a curious circular window. Matteo Civitali was buried here; a plain slab, at the foot of the first column on the rt. of the entrance, marks the place of his grave.

SS. Crocifisso de' Bianchi, so called from a crucifix left by the White Penitents—an association of very doubtful character—in 1377, passing here on their way from Spain. It contains in the transept an Assumption, by Spagnoletto; and a Martyrdom of St. Bar-

tholomew, by P. Battoni.

cal dress, stiff and dark. Whether it be the production of Byzantine artists is a contested point. It is only exposed to public devotion three times in the year, when the head is adorned with a silver-gilt crown and the breast with a large trinket. It may, however, be seen at any time by special permission from the Archbishop: but a facsimile is always exposed to view. Be-

to say, with no other memorial than a small mural tablet between the 3rd and 4th altars on the rt. Castruccio died in 1328.

San Frediano (at the N. side of the town). San Fredianus was the son of an Irish king. Having become a Christian, he made a pilgrimage to Rome in early life, and having gone back to Ireland and founded a monastery there, he returned to Italy. He arrived at Lucca in 560, at a moment when the episcopal chair was vacant, and was chosen by the people for their bishop. He governed the diocese of Lucca 18 years, and, dying in 578, was buried in a church he had built. Perharit King of the Lombards, who began to reign in 671, had such a veneration for San Fredianus that he resolved to erect a splendid church in his honour, and, in the construction of it, availed himself of the materials of the deserted amphitheatre. He did not live to finish the building: it was completed by Cunibert, his son and successor. The plan of this church is that of the long or Latin basilica without transepts. It is of large dimensions, 207 ft. long, 70 ft. wide, and 69 ft. high. The style of the architecture is more that of the early Christian basilicas than that employed by the Lombards in other parts of Italy. Single columns support the arches on either side of the nave, and no imagery is mixed with the foliage of their composite capitals. Of this the explanation is to be found in the materials of which the church was built. it is true, as stated, that the materials were taken from the ruins of the amphitheatre, a large supply of pillars and capitals would be afforded, which the architect of the church would naturally employ in the shape in which he found them; and it was at the time that this church was built that these materials were likely to be at command, because it was not till the early part of the 7th century that the amphitheatres of Italy were destroyed. In vain had the bishops protested against them. The now stands. On the opposite side of amphitheatres remained standing till the church is the Capella del Sacra-

the arrival of the Lombards, whose morals, purer than those of the luxurious people of Italy, would not allow such schools of vice to remain in existence.

This is one of the churches which have been turned completely round. The principal entrance now occupies the position of the original apse, and the apse has been rebuilt, apparently with the old materials, in the situation of the original door. The change took place when the walls of Lucca were rebuilt, and the church, which had formerly stood without the walls, was now comprised within them, and required to front the street. This alteration was made in the 12th century. It was then the Abbot Rotone erected the new front in its present form, and added the pictures in mosaic with which it is decorated.

The open-rafter roof was formerly carved and gilt, but was renewed in 1843 in a plain style. Beginning the circuit of the interior at the rt. hand on entering at the end of the nave,—the ancient font, intended for baptism by immersion, is covered with sculptures by an artist who has inscribed his name, "Robertus Magister," on the rim. The characters show that he lived in the 12th century. The modern font, by Nicola Civitali, is of delicate workmanship in the best cinque-cento style. the altar beyond the pulpit is a picture by Francesco Francia, the Virgin received into Heaven, with fine figures of Solomon and David, St. Peter, and St. Francis below: it is in his early style, and he has repeated portions of the composition in a picture in the Duomo of Ferrara. The high altar has been recently put up: it is not an ornament to the building. Standing against the wall on the l. is an enormous slab of marble, about 17 ft. in length and 7 in height. An inscription states that St. Fredianus, assisted by his canons, lifted this stone, dug in a quarry four miles off, and, placing it on a car, it was drawn by two wild cows to the place where it

mento. Here the altar has some re-sculptures on the façade. The interior liefs, by Jacopo della Quercia (1422), representing the Virgin and Child with four Saints, and events of their lives; highly praised by Vasari. Proceeding round the church, we come to the Chapel of Sant' Agostino, containing fine but damaged frescoes, by Amico Aspertini, a scholar of Francia, representing the Nativity and Entombment, St. Augustine administering Baptism,

The Campanile is detached from the original building. It was probably added before the church was altered in the 12th centy., when it stood on the rt. of the entrance. Its windows increase in width with the number of and fresco-painting. their arches in ascending, an arrangement frequently seen in the more ancient bell-towers of northern Italy. It has been recently restored, and is one of the interesting architectural sights at Lucca.

San Giovanni (close to the cathedral), a very ancient basilica, somewhat like San Frediano, and probably of the same age, but much altered. Over the principal doorway is a bas-relief representing the Virgin and angels with the Apostles on either side. It is probably of the 11th centy. The 3 handsome fluted columns in white marble of the nave have evidently been derived from some Roman edifice; the others more recent, with fantastic mediæval capitals. The once fine open roof is hidden by a heavy modern one. baptistery, which opens out of the l. transept, a large Lombard building with a pointed roof, has been altered in later times: it is impressive from its size. The ancient font has been removed, and a new one of later date placed against the wall. The whole of this building has lately undergone a very judicious restoration. There is a remarkable echo here resembling the full tones of an organ, which the custode will assist in making heard.

S. Giusto, a small ch. near to San Giovanni, has some handsome mediæval a particular devotion had, in the pre Cent. It .- 1864.

has been completely modernised. The subjects include the Nativity of our Lord and his Entombment, St. Augustine administering Baptism, &c.

Sta. Maria di Corte Landini (or Orlandini), built in the 13th centy., retains small vestiges of its original architecture, excepting some parts of the façade. Of this the lower portion is singular, a row of arches, with half-length monsters projecting over the door. It belongs to the "Chierici regolari della Vergine, who devote themselves to education. and were therefore exempted from the general suppression. The interior is entirely modernised, with much gilding The roof is in imitation of perspective, retiring cupolas and balustrades. Over the high altar is an Assumption of the Virgin, by L. Giordano. At the two alters which flank the high altar are copies of the pictures of Guido sold in 1840. Paolini, the Birth of St. John the Baptist .-Vanni, the Birth of the Virgin. The monks of this church possess a good library of 20,000 vols.

Santa Maria Forisportam, so called from its having been without the gate of the city prior to 1260; a fine Lombard church, but altered in 1516, by the nave and transepts being raised. The façade is somewhat similar to that of the cathedral and S. Michele; the 6 Corinthian capitals of the pilasters on the lower tier, and the architrave over the centre door, appear to be of classical times. It has two good paintings by Guercino: one, which is at the fourth altar in the aisle on the rt., represents Sta. Lucia; the other, at the altar in the left transept, and the best, represents the Virgin, St. Francis, and Pope Alexander II., a fine and dignified figure. It was given by the Mazzarosa family, to whom the chapel belongs.

"San Michele was San Michele. originally founded by Teutprandus and Gumpranda his wife, in 764; and the bulk of the fabric belongs to that date. At that time the archangel, for whom

ceding century, been imported from Apulia into the N. of Italy, was the favourite protector of the Lombards. But the rich façade, to which this church owes its celebrity, was added at a much later period, in 1188, when Lucca was a free town, and its inhabitants resolved to do credit to themselves by adding splendour to their public build-In 1188 the celebrated architect Giudetto, who was afterwards employed to decorate the cathedral in the same manner, was called upon to ennoble the W. end of San Michele. The idea of this facade is evidently taken from the cathedral of Pisa, though executed in the more florid style which had subsequently come into fashion. If this façade sins against classical rules in the multiplicity and irregularity of the orders of its columns, in their variety and over enrichment, it nevertheless produces a grand and imposing effect. The whole is constructed of white marble from the quarries in the neighbourhood. The marble statue of the archangel at the summit is of colossal size. The wings are composed of separate plates of bronze, so contrived as to suffer the wind to pass through them freely, lest it should have a dangerous purchase upon so large a mass completely exposed to its power. thing more was done at S. Michele during the thraldom of Lucca, but when Lucca was again enfranchised the second order of the lateral colonnade was added (in 1377). The colonnade is sufficiently in harmony with the façade, but evinces the greater degree of purity of taste which by that time began to prevail. The interior consists of a nave with 2 aisles, separated by columns with fantastic composite capitals. The only picture of any merit is one of 4 saints by Filippino Lippi in the 1st chapel on the rt. of the entrance."-Gally Knight. The Campanile is a good specimen of similar constructions of the period. In the Piazza, at the S.W. corner of the church, is an altar surmounted by a good statue of the Virgin.

front was added in 1203. It contains a group of Saints by Palma Vecchio. St. Antony the Abbot being principal figure.

San Romano. A church dating from the 8th centy. existed here, but was altered to its present state in 1656 by Vincenzo Buonamici; the alterations, however, stopped short, and left the front unfinished. Against the outer wall of the nave are four large tombs, each with a canopy, something like those at Verona, upon which are sculptured crosses of a peculiar form: they are This church was falling into ruin. held for some centuries by the Dominicans, who have been restored; and from its vicinity to the palace it is considered as the chapel of the reigning family. It contains in a chapel of the l. transept the magnificent picture by Frq' Bartolomeo, called the "Madonna della Misericordia," or the Virgin interceding for the Lucchese during their contests with Florence. This picture is in excellent preservation, and is dated 1515: it was painted for Brother Sebastiano Lambardi, the chief of the convent, and not for the Monte Catini family, as it had been long supposed. The original drawing for this picture was formerly in Sir Thomas Lawrence's collection. The 3 figures on the rt. side are portraits; the group of an aged woman, a young woman, and child are incomparable for their beauty. Above is the Virgin, with outstretched arms, most earnest in supplication with the Saviour; three angels beneath support a tablet having an inscription "MISEREOR SUP. TURBAM." There is a picture of the Virgin and Child by Vasari in the same chapel. At the first altar, on the l.-hand side on entering by the great door, is another painting by Fra' Bartolommeo, St. Mary Magdalene and St. Catherine of Sienna, with the Almighty above, surrounded by angels. The colouring is excellent. Both these pictures are specially noted by Vasari and Marchesi. There are some other good paintings.—Passignano, St. Hyacinth raising the Dead; a female figure in mourning · San Pietro Somaldi; the Lombard is beautiful.—Giudotti, the Madonna presenting the infant Saviour to St. | the *Palazzo Borghi*, a noble specimen Agnes and St. Monica.— *Vanni of Siena*, a good Crucifixion, with St. Thomas at the foot of the Cross. | the *Palazzo Borghi*, a noble specimen of a class of buildings peculiar to Tusar agood Crucifixion, with St. Thomas at the foot of the Cross.

San Salvatore, an ancient building, with some curious sculptures; one by Bidwino (about 1180), the immediate predecessor of Nicolo Pisano, shows the dawn of a new epoch in art. It is in low-relief, and is upon the architrave, over a small side door; and represents a miracle of St. Nicholas. The lintel of the smaller door of the façade, on the rt., has a curious earlier basrelief, probably of the 11th centy., representing a feast, of which the principal figure is a bearded king.

The Ducal Palace is part of a vast building, designed in 1578 by Ammanati, of which not half has been completed; and his designs even for that were much altered by Juvara and Pini, in 1729. The great marble staircase is fine; but since the sale of its pictures, the palace contains no object requiring peculiar notice. Attached to the Palace is a good library of 40,000 vols. and some MSS., open to the public 3 days

in the week. In front of the palace, in the Piazza Ducale, stands a monument to Maria Louisa of Bourbon, Duchess of Lucca, raised by the city authorities in gratitude for her having built the aqueduct by which Lucca is now so well supplied with water from the Pisan hills. On this site, amongst other buildings, stood the church of the Madonna, built towards the conclusion of the 16th centy. by Gherardo Penitesi. It was of the Doric order, and entirely of white marble. Princess Elisa Bonaparte did not like it so near the palace, and therefore, like the Cathedral of Massa, it was levelled to the ground.

There are some good Palaces in Luces, but few containing works of art of importance. The Pal. Mansi has some of its rooms hung with fine tapestry and pictures; amongst which a Madonna by Francia and another by Vandyke.

The Deposito di Mendicità, formerly

of a class of buildings peculiar to Tuscany, originally palaces intended for habitation and state, and also for defence. In the Scaligerian castles defence is the first object, and magnificence the second; but in these, peace takes precedence of war; but it is an armed peace. This building is of red brick, in the Italian, almost Venetian, Gothic style, with mullioned windows and gloomy courts. It was built in 1413 by Paolo Guinigi, one of the chiefs of the very powerful family which, from about 1380 to 1430, ruled the republic of Lucca. Rising out of it is a lofty tower of many stories, on the ruined top of which trees are allowed to grow. This building is now used as a poor-house. The exterior is, however, unaltered, and deserves the attention of the architectural traveller. On the opposite side of the same street (Via San Simone) is another Palazzo, nearly in the same style, also bearing the Guinigi arms.

The Palazzo Pretorio, or Municipality, in the Piazza di S. Michele, which dates from the time of the republic, is a good specimen of the Renaissance style.

The Piazza del Mercato (near S. Frediano) occupies the site, and preserves the form, of the ancient amphitheatre. The outer circuit is to some extent preserved; the most remarkable remains are between the principal entrance, which is at the E. extremity, and that of the minor axis on the It seems to have been built at the end of the 1st, or the beginning of the 2nd centy., and it has been calculated that it was capable of containing 10,700 spectators seated. It had 2 stories of arches, each 54 in number. The lower part of the building is now concealed, owing to the earth having accumulated to the height of nearly 11 ft. The inner space, forming the ancient arena, was a few years ago encumbered with small houses and gardens: but it was cleared, and the line of the houses carried back to the curve of the ancient arena, and the present

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of the architect Nottolini. The entrance was conducted was Cav. Nottolini, the at the E. end, which is wider and lower; total expense 1,130,157 fr. (45,200); than the others, is part of the ancient the minimum supply of water in the work. The market was, by the order height of summer to the town is of Duke Charles of Lucca, transferred 819,280 litres (190,320 gallons), or here from the Piazza S. Michele, in about 9 gallons for every inhabitant. Oct. 1839.

There are very pleasant walks and views about Lucca. Such are the promenade round the ramparts, the inner side of which is planted with trees: from here may be seen to advantage the beautiful outlines of the hills bounding the plain in which the city lies; and along the line of the aque-The Roman remains, called the Baths of Nero, near the lake of Massaciuccoli, are interesting. Their site, about 8 m. from Lucca, to the W., near the road from Lucca to Viareggio, is exceedingly beautiful.

If time allows, the following villas-Torrigiani at Camigliano, Mansi and Mazzorosa at Segromigno (there is a very curious specimen of the sculpture of the 12th cent. in the little church at the latter by Biduino), and Montecatini at Gattajolo, about half an hour's drive from the Porta San Donato—will repay the trouble of a visit, being amongst

the finest in Italy.

To persons interested in hydraulic engineering an excursion along the aqueduct will prove interesting: few cities in Europe, and none in Italy, were so ill supplied with water as Lucca until within the last few years. Planned during the all-improving reign of the Princess Elisa, the political events of 1815 prevented the execution of this aqueduct: resumed in 1823, it was completed in 1832. The water is collected from numerous perennial springs in the hills S. of the plain, from which it is conveyed to an extensive reservoir at their base. Here commences a line of arches rivalling in length those of is seen near the Rly. stat. The engi- viously execrable. Soon after passing

gateways opened, under the directions neer under whose direction this work

## BATHS OF LUCCA.

These baths, situated in the finest of the Tuscan valleys, are about 15 m. from Lucca, reckoned as 2 posts. During the summer an excellent omnibus leaves Lucca at 7 A.M., returning at 5 P.M.; another public conveyance, which leaves the baths every morning at 6 o'clock, starts from Lucca on its return at 5 P.M.; fare 3 fra. Carriages for the journey may always be hired by families at a moderate rate (10 to 12 frs.); they perform the distance in 21 h. The excursion from Lucce to see the baths and to return may be performed in a summer's day.

Leaving Lucca by the Porta Sta. Maria, or di Borgo, the road runs along a high embankment, being the outer barrier raised during the reign of the Princess Elisa, against the inundations of the Serchio. The Serchio, in the 30 m. of its course previous to reaching the plain of Lucca, descends as much as 48 ft. per mile, and brings down so much alluvial deposit as to cause a rapidly increasing rise in the level of its bed. In consequence of this, the summer height of the river, at the distance of 1 m. from Lucca, is 9 ft. above the sill of the gate of Sta. Maria, which is one of the most elevated points of the town. The difficulty and expense of confining the river to its present channel continues to increase so much that various plans have been proposed for carrying the Campagna of Rome, being up- it off to the sea by a new and shorter wards of 2 miles (3746 yards) long, artificial channel, so as to increase the consisting of 459 arches; terminated current from Lucca downwards. The by a large distributing reservoir in present excellent road to the Baths is the form of a circular temple, which due to the Princess Elisa; it was pre-

the 3rd milestone, where the embank- and beautiful landscape. On the summent of the Serchio ceases, a road to the rt. turns off to Marlia, a summer residence of the sovereign. It was purchased and embellished by the Baciocchis. It stands in a fine walledin park of 3 m. circumference; the shrubberies are laid out in the English style; the gardens are in the French taste, ornamented with fountains and jets d'eau, in imitation of Marly, whence its name. To see the Palace, it is necessary to procure an order before leaving Lucca.

Several Lucchese nobles have large and handsome villas, with flowergardens, in the neighbourhood of the palace. Many of them are to be let. They are generally well furnished and commodious, but the situation is hot; there is no shade about the houses; and they are walled in by an amphitheatre of luxuriant hills on the N. from every cooling breeze; whilst the exuberant vegetation inevitably produces musquitoes. To those who dread not such annoyances the villas around Marlia will prove agreeable residences. The necessaries of life are easily procured in the neighbourhood. The factor of each villa supplies oil and wine, firewood, and sometimes provender for horses; and at the village of Muriano there are a good butcher and baker.

After passing the turn to Marlia the road approaches the Serchio, which is crossed by a handsome bridge, the Ponte a Muriano, ornamented with colossal statues of saints. This bridge was erected in 1829, in the place of an old one, carried away by a flood in 1819. The road which crosses the river leads along its l. bank into the province of Garfagnana: it was commenced by the last Duke of Lucca, and remains still unfinished.

The road from Muriano to the Baths continues to follow the l. bank of the Serchio, ascending through a splendid valley, with luxuriant vegetation; the nearer hills covered with olives and vines, the mountains clothed with chestnut-trees; every turn presenting a varied smiling hills, covered with vines and

mit of a lofty hill is seen the Convento degli Angeli, founded by the Queen of Etruria in 1815. Its situation is salubrious, and the view from it very extensive.

A succession of picturesque villages adorn the valley and mountain sides, at intervals of 2 m. These are called Sesto, Val Dottavo, and Diecimo, according to their distances from the capital, and have borne these names from the time of the Romans. Near the last was Ponte a Diecimo, a bridge which has been swept away since 1842. A delightful drive continues along the banks of the Serchio, which comes down with a strong current, often bearing a file of rafts, each guided by a pair of half-naked mountaineers. These rafts are broken up for exportation on reaching the mouth of the river in the Mediterranean.

The road continues through a chestnut forest, whose fruit is the principal food of the mountaineers. Its cultivation was stimulated by the premiums of Paolo Guinigi, the Lord of Lucca. The chestnuts are dried in an oven, ground to flour, and baked between hot stones into cakes. These are sweet and nutritious, but heavy, and cost less than wheaten bread.

This valley is a rich field for the botanist, and many of our garden-plants are recognised. After 12 m. pass Borgo a Mozzano, on the opposite bank of the river; and a fine ancient bridge, of 5 irregular arches, comes in sight, called Ponte della Madalena. Its construction is attributed to Castruccio, in 1322; but the common people, who call it the Ponte del Diavolo, claim the Fiend for its architect. The second arch from the rt. bank is 60 ft. high, and 120 in span; the causeway is but 8 ft. wide, and so steep that no carriage heavier or larger than a light calessa can venture over it. The little town beyond, the emporium of the mountain commerce in silk, wool, and hemp, with its convents, ancient churches, fir and pine trees, is flanked to the E. by

olive-trees. To the N. and W. the view is closed by lofty mountains, richly clothed with chestnut forests; beyond are the central Apennines.

2 m. further, the Lima, a tributary mountain stream, joins the Serchio, in the plain at the opening of 2 valleys. A road to the baths runs along both banks of the Lima, over which a suspension-bridge, a very picturesque object in the landscape, has been erected, to replace one of stone carried away by the inundation of 1836. A road to the l. from here leads into the upper valley of the Serchio, the district called La Garfagnana, and into Lombardy by the pass of La Foce a Giogo; the distance from here to the frontier of Modena being 20 Eng. m.

After another mile the traveller reaches the little town of Ponte a Serraglio, with its hotels, lodging-houses, and shops. There are no baths here; but in consequence of its central position between the Bagni Caldi and the Bagno alla Villa, and from its being easily reached by carriages, this village has become the favourite place of rendezvous and residence of persons frequenting the baths.

Ponte a Serraglio.—Inns: There are several good hotels here, the 2 principal being kept by Pagnini, a civil man, who speaks both English and French, and is married to an Englishwoman. There is a table-d'hôte at Pagnini's H. de l'Europe, the largest of his establishments. Croce di Malta, well spoken of; also a pension, kept by Scarpo, frequented a good deal by Italian families.

The Post-office is at Ponte a Serraglio. From June to November letters arrive from Lucca at 10 A.M., and depart at 3.0 P.M. Before and after the fashionable season, the Lucca procaccio, or messenger, takes the letters in the morning, and brings the arrivals back by 6 in the evening. There are weekly procaccios to Florence, and Leghorn, affording facilities for receiving packages, &c., from England.

The Cercle or Casino is also situated here. It is a handsome building, with large billiard, ball, and reading rooms. It is now a government establishment, and well managed. Strangers, being proposed by a member, are admitted on paying 30 pauls for the season, and 20 after August. The English, French, German, and Italian papers are taken in. Gambling, once the bane of the baths of Lucca, was very judiciously suppressed in 1846 by the then reigning Duke of Lucca, and is no longer permitted.

English Book-Club.—There is a very useful book-lending society at the Baths, called the Pias Book-Club, the books being brought from Pias for the season. Visitors may avail themselves of its advantages for the moderate subscription of 2 dollars during their entire stay, and will find it very convenient, there being no circulating library. The collection consists of standard English works, travels, &c. All books on religious controversy are excluded, as well as novels, except such of the latter as are gratuitously presented. After paying the expenses the subscriptions are applied to the purchase of new works. The club is managed by a committee and a resident secretary.

The Ponte a Serraglio is the first bath establishment, and nearest to the hot baths, which are upon the hill behind it. From the Ponte an excellent road of less than 1 m. leads to the second or

La Villa, or more properly Il Bagno alla Villa .- Inns : the Pelicano, kept by Gustavo Pagnini, of the Victoria at Florence, is well situated. The Hôtel du Pavillon, kept by Mad. Gregori, a very comfortable, cool, and quiet house (Miss R., 1863). Hôtel Victoria, kept by Pera, also very good. Further on is the Trattoria of Gregorio Barsantini, who sends out dinners to families, the most economical mode of living here. Amadei There are also is a good traiteur. numerous lodging-houses: the Casa Bellenger is well adapted for English families. It has a large garden.

The Villa is a long street of about ing of 2 springs, in one of which the 20 lodging-houses. Many of them have the advantage of a garden, and some have stabling. Pagnini hires plate and linen where it is not supplied by the lodging-house keepers. The houses let from 50 to 200 scudi (300 to 1150 frs.) for the summer season, or from May to October. There are several comfortable suites of rooms on hire in the villa of the ci-devant Duke of Parma.

The English Chapel, erected by private subscription, is at the Villa. Annexed to it are apartments for the clergyman, who officiates at Pisa during the winter.

A road turns off to the l., and ascends till it brings the visitor to the palace of the ex-Duchess of Parma, who resided here occasionally in sum-Around the palace are a dozen good houses to be let, preferred by foreigners for their more elevated situation. From the small square before the palace you may walk, ride, or be carried in an open portantina (a species of palanquin), over the mountain, by a very pretty road, to the

Bagni Caldi, the 3rd village, containing 3 or 4 lodging-houses, on the side of a high hill. Those who prefer bracing air will find it in this situation. A carriage-road winds down to the Ponte a Serraglio, and there are shady walks, by short cuts, for pedestrians.

There are 5 establishments of baths. 4 are above, and near to the Ponte a Serraglio, and are called Bernabò, Docce basse, Bagni Caldi, and S. Giovanni; about 1 m. to the eastward, on the opposite slope of the same hill, are the Bagni alla Villa. The most commodious and accessible are those of Bernabò, immediately behind Pagnini's hotels. They owe their name to a native of Pistoja, who, in the 16th centy., was cured of a cutaneous complaint by these waters, whose virtues up to that time had been undiscovered. The heat of the spring is 102° Fahrenheit; the supply is abundant. Higher up the hill are the Bagni Caldi, consist- | Fegatese, and return by S. Cassiano

thermometer stands at 136°. The proportion of salts in these waters is larger than in the others, except as regards those of iron, which are more abundant in the springs of Docce basse. There are vapour-baths at this establishment. The Ragno di S. Giovanni has 2 springs, whose temperature does not exceed 98° Fahr. At the Docce basse there are 15 springs, their temperatures varying between 112° and 96° Fahrenheit; that called la Rossa is strongly impregnated with iron. The Bagno alla Villa has one spring of about 100°. Its waters are used internally, and are sent to various parts of Italy. They contain sulphates and muriates of lime and of magnesia, but principally sulphate of lime. There is also a small deposit of silex, and of iron in a state of peroxide. The baths are of marble, with douches, stoves for airing linen, and every convenience. A bath costs 1 lira, or 14 pauls, and a trifling gratuity to the attendants if their linen is used. The greater part of the Bagni Caldi had been purchased by the Grand Duchess of Tuscany before the political convulsions of last year.

The waters flow from beneath the hill, whose base is washed on the E. and S. sides by the Lima, and on the W. by the Camaglione brook. rock from which they issue is the Macigno, a tertiary sandstone, like the springs at Monte Catini. A popular opinion is, that they come from the Montagna di Celle, 51 m. off, at a spot called the Prato Fiorito, remarkable for its early and brilliant vegetation, and for the rapid melting of the snow from its surface, notwithstanding its elevation. The mountain is of a conical form, one side presenting a perpendicular rock, and the other an inclined plane of greensward, enamelled, especially in June, with flowers of great variety and beauty. ascent, very steep and stony, 51 m., is from the Bagni Caldi, and may be made on horseback, or in a chair. It is best to go by way of the Monte di Controne. The path runs for some way through the dry bed of a river, in the shade of a fine chestnut forest.

As a summer residence, the valley of the Bagni is amongst the coolest in Italy; the sun appears 2 hrs. later, and disappears 2 hrs. sooner, owing to the height of the mountains, thus insuring cool mornings and evenings, and curtailing the accumulation of heat during the day. The river Lima also, dashing along from rock to rock, keeps up a continued circulation of air. The valley is remarkably healthy: malaria or marsh fever are never heard of, and the annual mortality is not 11 per cent. The native population of these villages amounts to 1000 souls; the deaths rarely exceed 15 yearly, and have been sometimes as few as 11, one half infants. In September, however, the evenings become cold and damp.

There is a beautiful drive up the river, now extending about 8 m. beyond the old iron-works, and including a fine pass in the mountains; it forms the first portion of the carriage-road to San Marcello, and which is nearly completed to that town: and another down the Lima and up the Serchio, over the bridge, to the upper and wider valley of the Serchio, towards Turrita, Cava, and Galicano, or by another turn to Barga, a small old Tuscan city on a The roads are mountain 10 m. off. generally excellent, though injured occasionally by inundations. The favourite drive to the Ponte della Maddalena is watered every evening, and the roads in the immediate vicinity of the baths are lighted at night.

There are many interesting points, accessible only by ponies, donkeys, and portantini. One favourite spot is the village of Lugliano, on a hill above the valley of the Lima, where an extensive view may be had from the garden of a house in the village, to which access is freely granted. A much longer excursion, which will occupy in going and returning 8 hrs., is often made to the Bargilio, an old watch-tower on the at the Baths, and professors come

whence the whole duchy of Lucca, the sea, and, it is said, Corsica and Elba, are to be seen on a clear day. jolo is 2 h. distant from La Villa, and Prato Fiorito, already referred to,

Physicians. - Dr. Carina is the director of the baths; he has been in England: Dr. Giorgi, a sensible and judicious practitioner, is the medical attendant of the commune. English physicians: Dr. Gason, who resides at Rome during the winter, and Dr. R. Frazer from Florence, during the summer months; both are accoucheurs. There is an apothecary, Betti, who keeps English medicines, at the Villa; and another, Gerni, at the Ponte di Seraglio, but whose charges have been complained of.

Tradesmen, &c. - At the Ponte, Cordon and Pagnini, also agents for the Bank of Macquay, Packenham, and Co., of Florence, have stores for groceries, English goods, wines, &c.; and at the Villa, Anguilese, a civil Italian, keeps a shop of the same kind. are milliners and dressmakers from Florence; and a circulating library of English and French books, kept by Chericoni.

Sanminiato's English livery stables supply good riding-horses and light open carriages of all descriptions, while the natives offer ponies and donkeys; an evening ride costs 3 francs, and a day's excursion 6; light pony carriages, which are safely driven by ladies, the attendant standing behind, 41 france for a drive; the portantini receive 12 francs for a day's excursion, and 1, 2, or 3 for an evening airing, according to the distance.

Strangers may, by an arrangement, find the Bagni hotels quite as reasonable as those of Interlaken. Families coming for the season to Pagnini's may have their table supplied at so much per diem. The charge for apartments depends on their position, size, and look-out.

There are Italian and music teachers summit of a conical mountain, from during the season from Rome and Florence to give lessons in drawing, singing, and music. Signor Tolomei, who resides here all the year round, is a good Italian and French master; Signor Vannini, from Florence, gives lessons in Italian; and Signors Ducci and Pieracini on the piano. Smith, a clever master, gives lessons in drawing and oil-painting.

The road from the Baths of Lucca to Modena may be taken in carriages during the months of July, August, and September. The whole distance is about 75 m., and may be performed in 2 days with vetturino horses, the only mode, as there are no post stations on it, sleeping the first night at Pieve a Pelago, where, however, the accommodation is very miserable.

## ROUTE 78.

LUCCA TO FLORENCE, BY PESCIA, PISTOIA, AND PRATO.—BAIL.

KIL.		KIL.
Lucca to	PISTOIA	44
Porcari 10	San Piero	52
Altospaccio 14	PRATO	60
Pescia 23	Calenzano	65
Borgo a Buggiano 27	Sesto	70
Monte Catini . 30	Castello	73
Pieve a Nievole . 32	Florence	78
Serravalle 38		

## (481 Eng. m.)

LUCCA (see Rte. 77).

The whole of this route is performed by the Maria Antonia railroad.

Trains leave Lucca 3 times a day, 1 in the morning and 2 in the afternoon, employing 3½ hrs. to Florence.

The Rly. runs about 3 m. S. of the

old post-road, nearly parallel to the river as far as the

10 kil. *Porcari* Stat. The view from here towards the E., over the hilly country beyond Pescia, is very fine.

4 kil. Altospaccio (Stat.), with a pioturesque mediæval bell-tower, and from thence follows the valley of the Pescia river to

9 kil. Pescia Stat. The railway station is more than a mile from the town.

PESCIA (Inn: Albergo della Posta: tolerable, and reasonable if you bargain). A flourishing and pleasant small city (pop. in 1856, 4788), of which the situation is beautiful in every direction, but perhaps most so when approached from the side of Florence. But which ever way you look, the landscape is filled with villas, convents, castles, and towers, above and amongst groves of olives and mulberries; while the background is of purple hills, rising in graceful forms. The neighbourhood of Pescia is one of the parts of Tuscany where the white mulberry was first introduced, it having been cultivated here since 1340. The Duomo has been modernised, only a small portion of the ancient façade remaining. Its principal ornament is a monument to Baldassare Turrini, by Raffaele da Montelupo, the disciple of Michael Angelo. The chapel in which it stands is a rich specimen of the cinque-cento style (1451). The other churches are not remarkable.

There are several manufactories of paper in and about Pescia, from which large quantities are annually exported; the water of the river Pescia is considered peculiarly well adapted to its fabrication. A great deal of silk is produced in the neighbourhood, which gives employment to numerous works for the spinning it from the cocoons. Leather and felt hats are also manufactured here, and on the whole, Pescia is one of the most actively industrious towns in Tuscany.

A very agreeable road of 22 m. up the valley leads from Pescia to San Marcello, on the way to Modena (Rte. 51).

The Rhy,, as far as Piere a Nievole, tensive and picturesque, and are curious runs parallel to the post-road, passing memorials of succent military suchithe next little village of Borgo Bug- tecture. Here, on the 29th Aug. 1315, riano at the foot of the picturesque the Florentines were completely dehills of Uzzano, covered with olive- feated by the celebrated Ghibelline plantations.

## 4 kil. Borgo a Buggiano Stat.

3 kil. Bagni di Monte Catini Stat. The waters of this place have been much which is of a singular conical form, is freemented of late years, the season com-situated Monsummano, near which are mencing in May and lasting until the some extensive caverns in the limestone middle of September, during which rocks, from which issue hot springs very period the traveller will find plenty of efficacious in rheumatic and paralytic society, abundant accommodation, and affections. at a very moderate rate. In the middle ages these springs were greatly resorted to, but, having been neglected, they the end of the last century, when the Pass of Serravalle. It possesses an Leopold I. There are several springs, one has been built on a large scale. all very copious. Their temperature ranges from 72 to 82° Fahr. They contain variable quantities of carbonate, sulphate, and muriates of soda and lime; -- some of the sources (the Terme Leopoldine) as much as 2 per cent. of common salt. They are principally used internally, and have acquired a great reputation in chronic complaints of the liver and digestive organs. Some are used as baths, when heated artificially.

Attached to the principal sources is a large establishment belonging to the Government, where lodgings may be had at a fixed rate, and where there is also a good restaurant: there are several lodging-houses in the place and restaurateurs who send out dinners. The Mabilmento della Torretta, here kept by Barsotti, is well spoken of; but, out of the season, the stranger must expect to find very indifferent accommodation, all the lodginghouses being closed. The town of Monte Catini, from which the waters derive their name, is on a wood-clad hill about 2 m. to the N.E. It is a place of considerable antiquity, and derives its name om the howl-shaped space or conty (Catino) in which it is situated. ains of the fortifications are ex-

leader, Uguccione della Faggiuola, the lord of Pisa and Lucca.

Leaving the Baths, we approach the range of hills that bound the Val di Nievole on the E. On one of them,

2kil. Piere a Nievole Stat., beautifully were again brought into notice towards situated near the foot of the ascent to present bath-buildings were erected by ancient church, near which a modern

> 6 kil. Serravalle Stat., a picturesque little town, on the carriage - road. Upon the hill above are the ruined towers of the ancient Rocca or castle; and the old gateway which crosses the road answers to its name by closing the valley. Situated as the fortress is, between Pistoia and Lucca, it was a post of some importance in mediæval warfare, and withstood many a hard assault. The castle is apparently constructed out of the ruins of more ancient buildings, and some portions of the church seem to be as old as the 12th centy. A fine distant view of Pistoia on the E. is gained from the summit, and, in the opposite direction, of the rich Val di Nievole, and the distant group of the Pisan hills. The ground is here much broken with finely wooded hills. The pass of Serravalle is the lowest point in the range of Monte Albano, a spur of the Tuscan Apennines, which separates the middle and lower valleys of the Arno. and higher up those of the Ombrone and Nievole. Soon after crossing the Nicvole, a deep cutting leads to the tunnel of Serravalle, excavated in the limestone-rock. Emerging from the tunnel, we soon pass

Barile on the Ombrone. As Pistoïa begun in 1294, and completed in is approached the scenery varies in character, but with increasing beauty and fertility.

6 kil. PISTOIA Stat.; situated on a gentle rising ground near where the valley of the Ombrone opens into the plain of the Arno. (Inn: Hôtel de Londres, situated just without the city, and near the Rly. Stat. and the Florentine Gate, is the best. The Bologna coachoffice is in the hotel.) Pop. within the walls, 11,910. Lofty and well-preserved ramparts surround the town. The Medici arms are conspicuously seen on the frowning summits of these walls: within, the city contains several objects of interest. The streets are all thoroughly Tuscan, and generally retain their primitive aspect. A considerable portion of the space within the walls is occupied by gardens.

The Palazzo Pretorio, formerly the residence of Podesta, existed from the early part of the 13th centy., although much of the present edifice dates from between 1367 and 1377; it is a good specimen of the Italian Gothic applied to domestic purposes, and is curiously ornamented with ancient cressets, and the arms of the former prætors and podestas. In the cortile, erected, according to the inscription, in 1377, is the judgment-seat behind a huge stone table, from which sentences of the Court of the Podesta were pronounced. On the wall behind the table, and above the seats of the judges, are the following verses :---

46 Hic lecus odit, amat, punit, conservat, honorat, Nequitiam, leges, crimina, jura, probos."

The walls of the court in the Palazzo Pretorio are covered with frescoes, which were restored in 1844. They consist principally of the armorial bearings of the different Podestas and Commissaries who governed Pistoia in the name of the Florentines.

the opposite side of the Piazza, was council take place, are several Box

1385. It is also a fine specimen of the Italian-Gothic applied to civil purposes. This Palazzo preserves memorials of a hero named Grandonio, who was 71 braccia, or about 15 ft., in height, and who in the year 1202 conquered the Balearic Islands. Nothing of him, it is true, is found in Muratori, Denina, or Sismondi; but the blank in their pages is made up by his portrait, as large as life, on the wall of one of the halls, now called the Camera degli Avocati. The painting is executed in green fresco, shaded with brown, much in the style of Paolo Uccello. Beneath are the verses recounting Grandonio's deeds. On the front, supported by an iron hand, is Grandonio's mace with a pine-apple top, which mace was so much prized that it was kept in repair at the expense of the community; and, lastly, Grandonio's brazen head, over which two keys are suspended, which are supposed by some to be the keys of the capital of the Balearic or Cannibal Islands, for such the tradition makes them. But the head is more probably that of Filippo Tedici, who in 1322 betrayed Pistoïa to Castruccio degli Antelminelli, the Lord of Lucca. Tedici was allowed to live with his head upon his shoulders, but after his death several of these memorials were put up on different public buildings as tokens of his ignominy; and it is also said that the keys never came from the Cannibal Islands, but that they are those of the prisons, and betoken the release of all the debtors and other prisoners by the alms and intercession of the bishop, Andrea Franchi, in 1399. The Palazzo, partly occupied by public offices, is a wilderness of great halls, dusty chambers, and corridors. In one of the rooms connected with the quartiere del gonfaloniere are 2 ambones of exquisite workmanship of the 12th or 13th centy., which were found in 1838 under the pavement of the cathedral. In the large The Palazzo della Communità, on hall, where the meetings of the town

inscriptions and some old paintings. A | Child with St. John and St. Zeno, a fine number of curious old paintings are dispersed about the rooms, staircases, and passages .- By Fra' Paolino is the city of Pistoïa at the foot of the Virgin. The frescoes by Gioranni di San Gioranni are much damaged, but still show beauty. In the centre of the building is a cortile, surrounded by a Gothic portico.

The Duomo has been built at various periods. Fire and earthquakes had greatly damaged the fabric, when in the 13th centy, it was enlarged according to the designs of Nicolo Pisano, and incrusted on the outside and ornamented within with black and white marbles. The curious portico was incrusted in the same way in This porch contains some frescoes by Balducci and Giovanni Christiani, now damaged. Over the principal door is a good bas-relief in terra-cotta of the Virgin and Child, surrounded by angels, fruit, and flowers, by Andrea della Robbia. It was placed here in 1505, and was originly gilt. The interior of the ch. was modernised and ornamented in wretched taste in 1838 and 1839. Massive columns with Corinthian capitals, a crypt, and here and there a moulding or a doorway which have escaped, bear the stamp of the 11th centy., or perhaps of an earlier age. The tribune, adorned with mosaics, was erected in 1599. The whole of the roof is of 1657. Paintings and sculptures are in great variety. Amongst many others, the following may be noticed on the l.-hand side of the high altar:— Bronzino, the Resurrection, one of his largest pictures; grand, but left He contracted in 1601 imperfect. to paint this and two other pictures for the sum of 600 crowns, which was to cover all expenses "excepting ultramarine;" but he did not work steadily, and, having brought one picture to its present state, he left it as it now stands. In the Capella del Sacramento is a very ancient Ma-

picture.—In the chapel on the L of the choir is a slab tomb of Bishop Donato de' Medici (ob. 1474), and, on the wall above, his bust in relief; a good work by A. Rossellino. At the foot is the slab which covers his remains, with the ancient Medici arms in mosaic .-Tomb of Cardinal Forteguerra, begun in 1462, the urn by Verrockio, the rest of inferior workmanship by Lotti.-Font, by Andrea Ferrucci da Fiesole, covered with sculptures, whilst the architecture in which it is set is in the finest cinque-cento style.

Near the rt.-hand door is the interesting monument of Cino da Pistoïa (died 1336), equally celebrated as a professor of law and as a poet. The monument has been attributed to Andrea Pisano by Vasari, whilst Cicognara believes it to be by Goro da Siena; it only recognises Cino in his capacity as a teacher. On the sarcophagus, which forms its lower part, placed beneath a handsome Gothic canopy, he is represented sitting in his chair, lecturing to nine students, disposed at their desks. At the end is a female figure, supposed to be Selvaggia Vergiolesi, celebrated by Cino in his poetry. At the middle table two of the students are very differently employed: one is reading diligently; this is Baldus, the learned commentator on civil law: another, idle, is intended for Petrarch: both are said to have been Cino's pupils. Above is an elegant Gothic canopy, supported by twisted pillars, beneath which we see Cino again lecturing: like his compeers at Padua, he is represented as much larger than his pupils. The female figure is again repeated, but in the garb of a Roman matron; and instead of being Cino's wife, it is probably an allegorical type of the Roman law. The monument was erected, as the inscription below tells us, by the people of Pistoïa—"Civi suo, B. M."—but it would appear that his remains only found their resting-place beneath in 1614, having been removed from anonns in fresco, now covered with a other part of the church. Petrarch's funeral sonnet upon Cino is curious.

" Piangete, Donne, e con voi pianga Amore, Piangete Amanti per ciascun paese;
Poi che morto è colui che tutto in ese In farvi, mentre visse al mondo, honore. Io per me prego il mio acerbo dolore, Non sian da lui le lagrime contese, E mi sia di sospir tanto cortese Quanto bisogna a disfogare il core. Piangan le rime ancor, piangano i versi, Perche'l nostro amoroso Messer Cino Novellamente s' è da noi partito. Pianga Pistoia, e i cittadin perversi, Che perdut' hanno si dolce vicino, E rallegrissi 'l cielo, ov' ello è gito.''

The ornaments of the high altar were stolen from the "Sagrestia de' belli arredi," by Vanni Fucci, whom Dante has made as it were the recipient of all his antipathy to Pistoïa (see Inf., xxiv. 121-151); for which place also, as we have just seen, Petrarch had no very good will. In order to replace this loss, the Pistojesi put up the sumptuous Altar of St. James, removed in 1786 from the choir to the chapel on the rt. of the high altar. Composed of silver, chasing, niello, enamel, and sculpture, its execution occupied artists from 1314 to 1466. Of this alter the centre compartment was, after several years of labour, finished by Andrea di Puccio di Ognibene: it contains figures of the prophets and apostles, richly enamelled and coloured, and fifteen Gospel and apocryphal histories: the ornaments are in fine and florid Gothic. Another portion, the lateral compartment on the rt., is probably by Maestro Pietro di San Lionardo of Florence, between These are histories 1355 and 1364. from the Old Testament. The bosses are enamelled with rich colours also, and in an elaborate style. The third portion, on the l., is by Lionardo de Ser Giovanni, a scholar of Orgagna, finished between 1366 and 1371, and represents events of the life of St. James, the last tablet the translation of his relics to Compostella. The shrine of St. Otho and the several statues are partly by Pietro di Arrigo, a German settled at Pistoïa between 1387 and 1390; partly by Brunelleschi, whose bust of one of the prophets is of great beauty; and the last figures, Angels now used for other purposes, but its

production of Nofri di Buto, a Florentine, and Atto di Pietro Braccini of Pistoïa, who worked till 1398. were the principal artists, but many others contributed to the work. They of course exhibit a great variety of style. As to design, after those of Brunelleschi. Lionardo's are the best; some parts are chased, others chiselled out of the solid silver.

Although the sacristy has been despoiled since the days of Vanni Fucci, it still contains several curious specimens of ancient goldsmiths' work. Here is deposited an ancient sepulchral urn of Roman workmanship, which for many centuries held the bones of St. Felix. There are some good bas-reliefs round the baptismal font by the school of B. da Rovezzano, representing the Baptism and Decollation of St. John.

The campanile was originally a donjon tower, and connected with some of the old municipal buildings. It was then called the Torre del Podestà; and many of the armorial shields of the Podestàs are yet remaining upon the walls. Giovanni Pisano adapted it to its present purpose, adding three tiers of arches, filled up above the line of the capitals with black and white mosaic, and a lofty pyramidal spire.

The Baptistery opposite the cathedral, called San Giovanni Rotondo although an octagon in shape, is supposed to have been built by Andrea Pisano about 1337. The exterior is Italian-Gothic; it was completed some years later by Cellino di Nese. It is of black and white marble in alternate layers. Several sculptures of the Pisan school are over the doorways. On the l. of the entrance is a very handsome pulpit opening into the Piazza, from which sermons were preached to the out-door multitude. The interior of the Baptistery is bare, and without decoration; the large square font in the centre is older than the present building, probably of 1256 and by Bointadoso.

The ancient palace of the bishops is and Saints with Tabernacles, are the Gothic outline remains nearly w

altered. The shields of the prelates continue to adorn the exterior.

Pistoïa still retains many of its ancient churches. They are generally of importance in the history of mediæval architecture and sculpture. We shall briefly notice those worthy of the attention of the traveller interested in such inquiries.

Ch. of Sant' Andrea, an interesting church, supposed to have been the original cathedral. The architrave of the principal portal, of curious sculpture, represents the Adoration of the Magi. It is the work of Gruamonte, and his brother Adeodato, as appears from the inscription, "Fecit hoc opus Gruamons magister bon [us] et Adod frater ejus." It may be strongly suspected that the epithet given to the "good master" has transformed him into "Magister Bonus" in the pages of the historians of other churches. Some of the fine old work has been cut away. The façade has been spoiled by the tasteless modern gallery erected over it. On one of the columns is seen a mask in black marble, supposed to be another of the several heads of Tedici, stuck up in different parts of the city, after his treason. The nave of the ch. is unusually narrow. The pulpit is by Giovanni da Pisa (executed 1298-1301), a close copy, in the general plan, of the pulpit executed by his father at Pisa. It is of an hexagonal form, having basreliefs on five of its sides. The subjects are, the Nativity, the Wise Men's Offering, the Massacre of the Innocents, the Crucifixion, and the Last It is the opinion of Cicog-Judgment. nara that, though the pulpit of Pisa has more reputation, this has greater merit. The relief is bold: the five compartments include 148 figures, and the whole is in good preservation. 7 columns of red marble support it, 3 of which rest on figures of a lioness with her cubs, the others on a lion tearing a horse, on a kneeling human figure, and the central one upon a group of eagles and a winged lion. The figures at the five angles of the pulpit re very fine.

Ch. of San Bartolommeo in Pantano, in the Lombard style, with 5 rude Corinthian arches in front. Rodolphinus, the architect, has inscribed his name. with the date 1167, upon the façade. On the architrave over the principal doorway is sculptured our Lord sending forth the Apostles to convert mankind. The pulpit is by Guido da Como (1250), "and is very archaic in manner and very barbarous, though quaint and interesting. It is supported by a figure with its hands on its knees, in a skullcap; and by two beasts, one a lioness suckling a cub, the other a lion standing over a winged dragon, who bites his lip-a frequent incident occurring at Parma, Lucca, and in other Romanesque buildings."—R.

Ch. of San Domenico, formerly belonging to the Dominicans, completed in 1380. Not remarkable for its architecture, but containing several valuable objects of art.—Tomb of Filippo Lazzari, a celebrated legist, who died in 1412, but whose monument was not raised till 1464. It is the work of Bernardo Rossellini. The usual bas-reliefs, representing the master teaching, are in very low relief; the recumbent statue has simplicity and elegance.—Tomb of Fra Pancrazio, a Dominican monk, raised by the people of Pistoïa in 1457.—Rospigliosi Chapel: a miracle attributed to San Carlo Borromeo, by Jacopo da Empoli. There are several monuments of the Rospigliosi family, who came originally from Pistoïa, in this chapel.-Cellesi Chapel: St. Dominick receiving the Rosarv from the Virgin, by Cristoforo Allori. In the background the painter has introduced his own portrait, in the act of receiving payment for the picture from the Sacristan.—
Melani Chapel: the Adoration of the Magi, painted by Fra' Paolino in 1539, rather flat in effect.—Papagalli Chapel: a Crucifixion, by Fra' Paolino, in which the Virgin and St. Thomas Aquinas, the latter a fine figure, are introduced. By him, also, in the choir, is a Virgin surrounded by Saints, carefully executed. -Ghirlandaio: St. Sebastian, a verv fine painting, but unskilfully retouched.

The extensive cloisters are painted by Sebastiano Veronese and others (1596).

Ch. of San Francesco, raised in 1294, a spacious building. The architecture (where it remains unaltered) is Italian-It contains some paintings of merit,-Arrighi Chapel: the Purification of the Virgin, by Poppi, which obtained great praise from Borghini, and the best contemporary judges. Francesco Morandi, surnamed Poppi (flourished after 1568), was a scholar of Vasari. He has signed the picture with the letters P. P. P., Poppi pinxit It has been damaged by cleaning. - Sozzifanti Chapel: the Resurrection of Lazarus, by Bronzino. The painter has introduced an expressive portrait of the friar by whom it was presented. In the chapter-hall are some frescoes, attributed to Puccio di Pietro, of considerable interest. Before the high altar is the handsome slab tombstone of Magister Thomas de Weston, an Englishman, Doctor legum, qui obiit anno 1408, similar to those in Santa Croce, at Florence, of the same period.

San Giovanni Evangelista, called also, from its ancient situation, S. Giov. Fuor Civitas, a Lombard building, with circular arches tier above tier. Some suppose that the architect was Gruamons, or Gruamonte, 1166, who has inscribed his name in the architrave of the side door, upon which is a bas-relief of the Last Supper. At the farther end of the church pointed arches appear. The pulpit is of the close of the 13th centy. The sculptures are beautifully designed and carefully worked. They represent, besides a profusion of other decorations and imagery, ten Scripture histories, of which the finest is a Deposition from The artist is not exactly the Cross. known: some attribute it to Giovanni Pisano; Vasari to a nameless German. The beautiful basin for holy water is certainly by Giovanni. It is supported by three of the theological virtues, Temperance, Prudence, and Justice, the same attributes as we shall meet in the Campo Santo of Pisa.

Ch. of Santa Maria delle Grazie, completed from the designs of Vitoni, in 1535, in the style of the Renaissance.

Amongst the paintings are, the Virgin, St. Catherine, and St. Jerome, by Fra' Paolino; — and another Virgin and Saints, by Lorenzo de Credi. Vasari mentions this as one of the best pictures in Pistoïa.

Ch. of Santa Maria dell' Umilità; a fine building, begun from the designs and under the direction of Vitoni, a pupil of Bramante, in 1509, in the best style of the Renaissance. It is an octagon, and of the Corinthian order. Vitoni designed a cupola, which was executed by Vasari, who took much credit to himself for this portion of the structure. But he departed from the designs of Vitoni, and added the objectionable attic, and the vaulting was so unskilfully constructed that it became necessary to secure the cupola by iron chains. No one could give better advice than Vasari; but, as an Italian proverb says, "del detto al fatto, ha gran' tratto." The Adoration of the Magi, by Vasari, has been damaged by injudicious retouching. The atrium of the church, which is finished according to the original design, is fine; the wall is covered with indifferent frescoes.

Ch. of San Paolo. The front of this church was built about 1136, but has later additions, and is singular and striking. It is of Verde di Prato (dark green serpentine) and of a grey limestone: it has lofty circular arches, with a beautiful Gothic range above. The great portal is supposed to have been designed by Giovanni Pisano; it shows a marked adaptation of Roman ornaments, and bears the date of 1323. Above the highly-ornamented entrance is a statue of St. Paul, bearing the inscription of Magr. Jacobeus, 1302, with an angel Below are four pointed on each side. arches, in each of which is a sarcophagus, charged with a cross between armorial shields, all of one pattern, a monumental decoration characteristic of mediæval Tuscany. The painting over the high altar, a Virgin and Saints, amongst which the art

Vasari, has suffered from unskilful very graceful, and the colouring free and transparent. This beautiful ch. has recently undergone a thorough repair, and is one of the first objects to attract the notice of the traveller on entering this interesting mediæval city.

Ch. of San Pier Maggiore; much tered. The front, which has suffered least, is in the style of the Pisani. The curious architrave of the principal door, supposed to be by Maestro Buono, represents Christ delivering the keys to St. Peter, with sundry Saints and Apostles, the latter being figures in white marble, separated by columns of black stone. It contains a fine Ghirlandaio, much injured by time: a Virgin and Saints.

Ch. of San Salvatore; erected, as appears by an inscription on the façade, in 1270, by Maestro Buono and Jacopo Squarcione, and since partly altered. On either side of the principal doorway are figures of St. Michael the Archangel and King David, as defenders of the Church. According to a very old tradition, Catiline was buried

here. Amongst the remaining objects of interest in Pistoïa the following may be noted: Ospedale del Ceppo, an ancient hospital, founded in 1218. The building has been modernised; its chapel has been converted into a ward for the sick, and many of the works of art belonging to the establishment alienated or destroyed. Its present pride is the frieze of coloured earthenware by Giovanni della Robbia, assisted by his brothers Luca and Girolamo, about 1535. It represents the seven works of mercy: clothing the naked; hospitality to the stranger; tending the sick; -visiting the prisoner; -burying the dead; -feeding the hungry;—comforting the afflicted. Friars, in white garments and with Pistoïa la ferrigna, where the manufac black scapularies, are represented as tory of articles in iron, once so celefulfilling all these offices. There are brated, is still carried on. But the Pis-

has introduced (as it is supposed) a also some good groups, surrounded by portrait of Savonarola, is by Fra' Pao- handsome festoons of flowers and lino. This picture, which is quoted by fruits, in circular lunettes under the frieze, by L. della Robbia; the Annunrepainting; but the female figures are ciation, the Salutation of the Virgin, &c.; they bear the date of 1525. If the traveller has arrived from beyond the Alps this will be the first La Robbia work which he will see, for there are few specimens to be found out of Tuscany.

The Palazzo Vescovile (near the Lucca gate), the present episcopa palace, was built in 1787, when the see was filled by the great and much calumniated reformer of ecclesiastical and monastic abuses in the last century, Scipione Ricci. It is a handsome building, in a good Italian style, and was designed by the Pistojese architect

Ciardi.

Palazzo Panciatichi, now del Bal Cellesi (near S. Giov. Evangelista), o: the 16th century; a memorial of one of the most powerful families of mediæval Pistoïa.

Palazzo Cancellieri, another build ing of the same description. It was from the dissensions between two branches of this family that the factions of the Bianchi and the Neri arose in the year 1296. The Cancellieri were Guelphs; and for some little time both the derivative factions called themselves of that party. But the Neri became ultra, whilst the Bianchi veered about into very moderate Guelphs, with a Ghibelline tendency.

Biblioteca Fabbroniana, an excellent library, founded by Cardinal Fabbroni There are some valuable ecclesiastica

manuscripts in it.

Bibliotheca Fortiguerra, bequeathed by the cardinal of that name to his native town, contains about 12.000 volumes, chiefly on legal subjects. It has a few MSS.; amongst others, a Homer, of the 12th century. It is placed in a large room in the college and is open to the public daily.

Pistols were first manufactured in

the fabrication of the weapons whose appellation is derived from their city. Musket-barrels and tolerable cutlory are, however, still manufactured. Great quantities of nails are made, and the persons employed in the trade form, as it were, a separate race, of a brave and determined character, and have always played a part in every popular movement. A good deal of iron wire is also made here, and there is a manufactory of agricultural implements. There are also two celebrated organbuilders, and some makers of other musical instruments.

The rly, from Pistoia to Bologna is now in active progress; it will be opened in its whole extent in the autumn of 1864.

About a mile beyond the town, on the rt. of the road leading to Bologna, is the Villa Puccini, which is worth a visit: the grounds are handsomely laid out, and the situation agreeable. In the principal Casino are some works of art and productions of modern painters illustrative of Italian history: of the former a beautiful group of Orphan Children, by Pampaloni, with the following touching inscription:-

" Furono figli, Adesso non rimane loro che la speranza di Dio."

In one of the halls is preserved the sword of Castruccio, presented to the late owner, with a patriotic letter, by the celebrated writer Guerazzi.

The owner of these beautiful grounds left them and all his property to support an Orphan Asylum and other charities in his native city.

There is a carriage-road over the Apennines from Pistoïa to Modena (Handbook of N. Italy, Rte. 51), made by the Grand Duke Leopold I., in 1784, passing through S. Marcello, Pieve a Pelago, and Paullo. The distance is about 90 m. It is well laid out, and in excellent repair on the Tuscan side; but, on crossing the fron-

tojesi no longer are distinguished for change is visible, and it becomes rough and neglected. There are no poststations on it, and the inns are very indifferent. Carriages run daily between Pistoïa and S. Marcello (the distance is called 18 m.), and a public conveyance from the Rlwy. stat. at Pracchia. S. Marcello is a small thriving town with several paper-mills. From S. Marcello to the summit of the Abbetone pass is 13 m., and thence to Pieve a Pelago 8 The road crosses the Lina, the stream which runs by the baths of Lucca, at a small village called Ponte di Lima. The former frontier between Tuscany and Modena is marked by two pyramids. A milestone, close to the frontier, is marked 59 m. to Modena. Before reaching Piece a Pelago the small town of Fiumalbo is passed on the rt. It contains an indifferent The Posta at Pieve a Pelago is a wretched place. Of Barigazzo, 8 m. beyond, the same may be said. At Paullo, called also Pavullo, which is 16 m. farther, the Posta is somewhat better. About 10 m. before reaching Paullo (which is 30 m. from Modena) the road becomes very bad. The descent to the plain is long, but nowhere steep. Part of this road is carried along the ridge of a spur of the Apennines, with a deep glen on each side. The view hence across the plain, with a foreground of wooded and cultivated hills, and studded with churches, castles, and towns, is very beautiful. At about 121 m. from Paullo, on the rt. hand, at Montardoncino, is an inn, a single house, said to be tolerable; and near Maranello, 18 m. from Paullo, on the l., just before crossing a small bridge, is another, with three or four tolerable rooms. Persons can reach Modena with the same horses in 2 days, sleeping the first night at Pelago.

It has by some been considered probable that it was by this pass, then unknown to the Romans, that Hannibal crossed the Apennines, when he outmanœuvred the Roman generals, posted at Lucca, Arezzo, and Rimini, and tier to the Modena side, an immediate advanced into Etruria, previous to the battle at Thrasymene; but it is more nile, and the buildings surrounding likely that the Carthaginian general entered Etruria by Pontremoli and the Cisa pass, which the road between that town and Parma now crosses. N. Italy, Rte. 43.)

#### PISTOIA TO FLORENCE.

The Maria Antonia Railway connects Pistoïa with Florence. Trains start 5 times a day in summer, and 4 in winter, performing the journey in an hour and 10 minutes. The Railroad runs parallel to the old post-road, through a lovely country, at the foot of the last declivities of the Apennines.

Besides the railway there is a good carriage-road through Brozzi and San Donato.

8 kil. San Piero Stat., near the base of the hills, in a fertile district. About 2 m. to the l. of this station is the castle of Monte Murlo; it will well repay the pedestrian for a visit: he can proceed there by a good road, and from thence to Prato, along the base of Monteferrato, where, if geologically inclined, he will find much to interest The castle of Monte Murlo is him. celebrated in Tuscan history as the scene of the last attempt of the partisans of the expiring republic to upset the power of the Grand-ducal Medicis. In 1537, the republicans, led by Baccio Valori and Filippo Strozzi, were surprised in this stronghold by the grandducal forces. The castle, a good specimen of the military architecture of the period (13th century), now belongs to the Count della Gherardesca, the descendant of the ill-fated Conte Ugolino.

8 kil. PRATO (Stat.). Pop. 11,370. (Inn: La Posta.) A pleasant town, surrounded by high walls, at the opening of the mountain-valley of the Bisenzio into the plain of the Arno, and of which the principal ornament is the group of the Duomo, with its campa- nave by a bronze screen curiously en-

the square in which it stands.

The Duomo is of the 12th and partly of the 15th century. The façade was completed about 1450. Within and without the building is inlaid in stripes of black and green serpentine, from the neighbouring Monteferrato, alternating with greyish limestone. From one corner of the façade projects the celebrated pulpit, or balcony, by Donatello, and from which the relic preserved in the church, the sacra cintola, the girdle of the Virgin, was exposed to the veneration of the multitude. the seven compartments of bas-reliefs he has sculptured beautiful groups of children, supporting festoons. He was paid 25 florins of gold for each compartment. Over the principal doorway is a good specimen by Luca della Robbia, the Virgin between St. Stephen and St. Lawrence.

Within, some of the windows of the choir are pointed; these, with the columns and capitals of the E. end. were executed about 1320, when this part of the church was enlarged by Giov. Pisano. The rest of the interior, including the columns of serpentine and the arches of the nave, belongs to the original structure of the 12th cen-There is a fine painted-glass tury. window. The paintings by Fra' Filippo Lippi in the choir are the most valuable of his works. They have been carefully restored by Marini, an artist of Prato. The compartments representing the Exposition of the Body of St. Stephen, with many figures, evidently portraits, and Herodias dancing before Herod, are the best. Opposite are the Benediction of St. Stephen and his Interment. In the latter are introduced two fine figures—a bishop reading the service, and another figure with a red beretta: one of these is said to be the painter, and another his disciple Fra' Diamante. Other compartments continue the history of St. Stephen. The crucifix of bronze, on the high altar, is by Pietro Tacca. The chapel of the Sacra Cintola is separated from the graved and chiselled, from the designs of Brunelleschi. This chapel is covered with frescoes, by Agnolo Gaddi (about 1395), representing legends in the life of the Virgin. On removing the whitewash in some other of the chapels frescoes of the school of Giotto have been discovered. The small statue of the Virgin, on the altar, is by Giov. Pisano. Above the door of the sacristy is the monument of Carlo de' Medicis, natural son of Cosimo Pater Patrise, and dean of this church, by Vicenzio Danti, 1566. Over the principal door is a fine picture of the Virgin giving the Cintola to St. Thomas, by Ridolfo Ghirlandaio: and in side chapels the Guardian Angel, by Carlo Dolce; St. Peter of Alcantara, by Mehus.

The circular pulpit, by Mino da Fiesole, is in a beautiful cinque-cento style. It rests upon a curious base of sphinxes with serpents' tails. The Martyrdom of St. Stephen is the best compartment: that of the Decollation of St. John the Baptist is unfinished—left so, it is supposed, in consequence of the death of the artist.

The campanile, in the Italian Gothic style, with 4 remarkably large Perp. windows in the upper story, is attributed to Giov. Pisano.

The Ch. of La Madonna delle Carceri, begun in 1492, from the designs of Giuliano di San' Gallo. It is in the form of a Greek cross, with a beautiful centre cupola. The handsome high altar is by his brother Antonio di San Gallo.

The Palazzo Pretorio, formerly del Popolo, has been converted into This building was originally prison. the Palace of the Guelph family of Guazzagliotri.

There is a small collection of paintings, the Galleria Municipale, brought from suppressed churches. Worthy of notice are Nos. IV. and VI., a Virgin enthroned and several Saints, by Giovanni da Milano.

A good deal of coarse woollen cloth is manufactured at Prato; there are

caps for the Levant market, and for which Prato has long been celebrated; and a large establishment belonging to the London house of Vyse and Co., for the preparation of straw plait, which is made chiefly in their houses by the peasantry of the surrounding country, of whom 3000 are said to be employed.

The Collegio Cicognini, with a fine Italian front, formerly was in the hands of the Jesuits. Since their suppression it has become a college for laymen, having a clergyman for its rector or head.

The geologist will find much to attract his attention in the vicinity of Prato. 3 m. N.W. of the town is the group of serpentine hills of Monteferrato, one of the best localities in central Italy for the study of this class of eruptive rocks, and of the metamorphism produced by them on the surrounding stratified deposits. road to Monteferrato passes out of the Bisenzio gate, near the railway station. 1 m. beyond this, another on the l. leads to the foot of the principal peak, where the contact of the serpentine limestone and sandstone, the latter converted into red jasper, may be well seen. Crossing from here to Figline, about a mile farther to the N.E., will be seen the Diallage rock, in which extensive quarries are opened above the village; and along the base of the hill may be seen frequent metamorphisms of the secondary strata into jasper. The diallage rock (granitone) is much employed in Tuscany for millstones. Higher up the hill are the quarries of serpentine (Verde di Prato), so extensively used as black marble in the construction of the mediæval churches of Florence, Pistoïa, Pisa, &c. A walk of an hour across the col of La Ceretta leads from Figline to the copper-smelting works of La Briglia in the valley of the Bisenzio, well worthy of a The ores are brought from the mines of La Cava, near Monte Catini, W. of Volterra. The establishment, belonging to Messrs. Sloane and Hall, English gentlemen, is very prosperous. several manufactories of red Turkish and produces nearly 300 tons of me

annually. A good carriage-road of 4 m. along the rt. bank of the Bisenzio will bring the tourist back to Prato.]

The walls of Prato are fine: the Castello dell' Imperatore was built by the Chibellines for the purpose of supporting the cause of Frederick II.

There are two carriage-roads from: Prato to Florence, the most interesting through Sesto, Quinto, Quarto, to Ponte a Rifredi, passing under the hills, and near the Villa of la Petraja, celebrated for its flower-gardens; and the other by Campi, a flourishing borgo on the river Bisenzio. Campi has a fine old machicolated castle. The Casa del Comune is curiously carved with the armorial bearings of the magistrates. The church of S. Crespi, of the 12th century, has been disfigured by whitewash and alterations, so that its ori- town, and close to the new harbour. ginal features can hardly be discovered; but since the opening of the Hôtel Vittoria and Washington, kept Rly. few persons will follow either of by De Vecchy, a very obliging person. these routes.

The Railway Stations between Prato and Florence are the following:

5 kil. Calenzano Stat.

5 kil. Sesto Stat. Near this on the 1. is La Doccia, a villa of the Marquis Ginori, annexed to which is an extensive china manufactory. The hill at the base of which it stands is the Monte Morello, the highest peak (2812 Fr. ft.) in the neighbourhood of Florence.

3 kil. Castello Stat., near the Villa

of la Petraja.

5 kil. FLORENCE. (Route 80.) The general Railway Stat. is just within the walls, and behind the church of Santa Maria Novella.

## ROUTE 79.

LEGHORN TO FLORENCE, BY PISA. PONTEDERA, AND EMPOLI-RAIL.

		KIL,	l	KIL.
Pisa		19	San Pierino	56
Navacchio .		26	Empoli	65
Cascina		31	Montelupo	72
Pontedera .		39	Signa	83
La Rotta .		42	San Donnino.	87
San Romano	:		Florence	98

(98 kil. = 61 miles.)

5 trains daily: by ordinary in 3 h.; by express, at 9 A.M., in 21. station at Leghorn is now outside the Porta di San Marco, but will soon be removed to nearer the centre of the

LEGHORN, Ital. LIVORNO. Lane: recently removed to a large palace near the landing-place; clean, well managed, and moderate as to charges; with a good table-d'hôte: its situation is central and convenient for those who are taking sea-baths, or landing from and going on board the steamers: the front windows command a fine view over the sea, embracing the Islands of Elba, Gorgona, Capraja, and Corsica.-L'Aquila Nera, kept by Dattari, near the latter, and in a good and central situation, with an obliging landlord: the Aquila Nera has been greatly improved and enlarged; it is also not far from the landing-place from the steamers. Hôtel du Nord, and Pension Suisse, near the landing-places, both secondrate inns. Leghorn having of late years become a fashionable bathingplace, families will be able to make arrangements at the different hotels for apartments and boarding, at perhaps as economical rates as in private lodgings. The Vittoria and Washington, and Aquila Nera, can be recommended in this respect.

Cufés.—Americano, in the Via Ferdinanda, is the largest. La Minerva. in the same street, a good deal frequented by Greeks and Levantines. Della Posta, opposite the Post-office. Restaurants. - La Pergola and Il

Giardinetto, in the Via Grande.

Steamers sail for Marseilles (calling at Genoa) and Cività Vecchia almost every day. Those of the Sardinian Postal Contract Company for Naples and Genoa (both ways daily), and of the French Messageries Impériales, carrying the mails, are most to be relied on: the second sail for Cività Vecchia, Naples, Malta, and the Levant every Sat. in the afternoon, and for Genoa and Marseilles every Thursday. There is a line of French trading screw steamers belonging to Fraisinet and Co. that sail twice a week, but they are irregular in their hours, slow, with indifferent cuisine, and only therefore to be used when no other boat offers. A French postal steamer sails every Wednesday evening for Marseilles, calling at Bastia for a few hours. Fares, including table, 79 fr. first class, 34 fr. second. The passage to Bastia in about 8 This is the most rapid conveyance between Leghorn and Marseilles, and at the same time the most economical: as the boats carry the mails, their departures are regular. Every Saturday at 10 A.M. for Porto Torres in Sardinia, calling at Bastia and at the island of La Maddalena; returning from Porto Torres by the same route every Tuesday; every Thurs. morning for Cagliari, calling at Terranuova and Tortoli, continuing from there on Sundays at 2 P.M. to Tunis. Steamers make the voyage to Piombino, the ports of the Maremma, the islands of Capraja, Elba, Pianosa, and Giglio, several times a month during the winter, and more frequently still during the spring and summer. A new line of steamers, under contract with the Government, leaves Leghorn every day except Monday, at midday, for Naples, without calling at Cività Vecchia; and every evening at 10 o'clock for Genoa, reaching Naples Another company, also under contract for Austria. As regards citizens of the

with the Government, despatches a steamer for Messina at 2 P.M. on every Monday, and for Palermo at the same hour on Saturday. A line also of contract Government steamers leave every Saturday at midday for Ancona, touching at Naples, Pizzo, Paola, Reggio, Messina, Cotrone, Taranto, Rossano, Gallipoli, Brindisi, Corfu, Bari, Manfredonia, and Termoli, but do not call at Cività Vecchia.

Passports and Port Regulations for Passengers. — Travellers arriving by steamers must remain on board until the captain has made his declaration, the health officers their inspection, and the police their examination of the passports They are then allowed to land for the time during which the steamer may remain in port, and persons proceeding to Florence have their passports viséd and immediately delivered to them without any fee. Travellers embarking at Leghorn for a foreign port must obtain the visa of the Consuls of the countries to which they are proceeding. Fees-French, 3 fr.; there being no Papal agent, the Spanish Consul performs the duty, and his visa, which costs 4 francs, is necessary for all persons proceeding to Cività Vecchia from Leghorn. Should the passport have been signed by the police at Florence, no charge is made at Leghorn. Travellers going from Florence to Marseilles by sea will save themselves delay at Leghorn by obtaining there the visa of the French Minister. Passports must be delivered, duly viséd, at the office of the steamers, on taking places, and before going on board. The traveller may save himself the trouble attendant upon obtaining the different signatures by a trifling fee to the commissionaire of his hotel. Persons on their way to the Levant, wishing to land at Cività Vecchia or Naples, even for a few hours, must have the visa of the Spanish Consul, now charged by the Papal Government with in 20 hrs., and Genoa in time for the its affairs (fee 4 fr.); and for Venetian first railway trains for Turin and Milan. | Lombardy by the Dutch Consul, acting U. States, the charges were until lately generally boatmen attached to them. own Consul.

Boatmen—Porters.—The tariff for a boat from the steamer to the landingplace nearest to the hotel, wherever it may be, is 1 fr., including luggage. Porterage from 1 to 2 francs, according to the quantity of luggage carried to the hotel.

Consuls.—British Consul, Alex. Mac-

bean, Esq., Via Borra. Physician.—Dr. Marlin, to be heard

of at the British Consulate-speaks French.

Divine Service.—The Protestant Ch. here is the oldest in Italy. Service twice on Sundays. Chaplain the Rev. Mr. Huntingdon. There is a Scottish church in the Via degl' Elisi, where the Presbyterian service is performed every Sunday at 11 A.M. and 6 P.M. by a resident clergyman, the Rev. Dr. Stewart. Swiss and German Church near the Piazza Cavour.

Custom - house Regulations. - Although Leghorn is a free port, the introduction of articles forming objects of the government monopolies is forbidden. Tobacco, in every shape, and playing cards, are rigorously searched for. All luggage is examined by the Custom-house officers on landing and at the gates on leaving the town, and a bolla attached, which will save their being examined at the rly. station in Florence.

Hackney Coaches ply in abundance. Charges-by the hour, 1 fr. 70 c., with an additional charge of 40 c. for each portmanteau, and 10 c. for smaller parcels; for the course inside the walls, 85 c.; and to the Rly. Stat. 1 fr. without luggage.

vey bathers to and fro, including bath politans. and linen, is 3 pauls. The hotels have

exorbitant, from the high fees of their and fixed charges. The bathing-season is from the 3rd week in June to the

end of August.

A handsome range of buildings, called Casini all' Ardenza, consisting of several houses let as furnished lodgings. has been erected by a company, about 2 m. from Leghorn, on the sea-side, under Monte Nero. A tolerable restaurant is attached to the establishment. An omnibus runs between it and Leghorn several times a day.

Booksellers.—Marzalidi, 26, in the Via Grande; Gaude Manin, Pal.

Mattei, Via della Tazza.

News-room, in the Piazza Grande, near the governor's palace, with the principal English, French, German,

and Italian papers.

Shops.—The principal shops are in the Via Grande and Via Ferdinanda. In no part of the Continent can English articles be purchased so cheaply as at Leghorn. It being a free port, everything English or French may there be obtained at the same prices as at London or Paris, or, indeed, lower. Travellers bound for S. Italy or the Levant will do well to bear this in mind. At Dunn's shop, No. 11, Via Grande, will be found most articles of English hosiery, mercery, perfumery, wines, pickles, and a large stock of old Italian and Flanders lace; Sweeny, in the building of the Hôtel dell' Aquila Nera, more expensive. At Arbib's bazaar, in the Via di San Francesco, a great variety of Cashmere and Turkish shawls, Persian and Turkish carpets, Oriental curiosities, &c.; and the Magazzino Micali, in the Via Ferdinanda, is an entrepôt for sculptures in alabaster, and the like.

Coral Ornaments are extensively ma-Baths.-Leghorn having of late years nufactured here. The coral fishery is become a fashionable bathing-place, nu- largely carried on from the port, several merous baths have been fitted up be- large feluccas being despatched every yond the Porta di Marte, on the road year to the coast of Barbary, chiefly to to Ardenza and Antignano. There are La Cale and Biserta, W. of Tunis. The also baths with a sandy bottom nearer Tuscans share to an equal amount in the town. The charge for boat, to con- this trade with the Genoese and Nea-

Mineral Waters.—The Mineral Baths

called Pozzolenti, 2 m. outside the Porta Fiorentina, are sulphureous, and said to be very efficacious in cutaneous and rheumatic affections. The mineral springs at the foot of Monte Nero contain a large proportion of salts of magnesia, and are much frequented for drinking in the summer months.

Leghorn has been greatly enlarged of late years, by levelling many of the old fortifications and including the suburbs within the walls. The population in 1861 was 80,000, of whom about 7000 were Jews, some of whom, with a few Greek houses, are the most opulent in the place. As a seaport it ranks after Marseilles, Genoa, Trieste, and Smyrns. The accommodation for shipping having become insufficient, especially for vessels of a large draught of water, which were obliged to discharge their cargoes in the roads, the late government undertook the construction of a new harbour, under the direction of the eminent French engineer, M. Poirel. It is situated S. of the old one, under the great lighthouse, and consists of a large area, protected on the W. by a semicircular breakwater or jetty: it is now completed, and capable of receiving ships of large tonnage, even ships of war, protected from the prevailing winds and heavy swell.

The historians of Tuscany have endeavoured to trace the existence of Leghorn to the time of the Romans. It was a place of some importance in the 14th centy., but it owes its present prosperity to the wisdom of Ferdinand I., who (following the plans of his father and grandfather) may be considered as the real founder of the city. The first stone of the new walls was laid by Francesco I. on the 28th of March, 1577, but they had not made much progress at his death. Most of the public buildings were erected by Ferdinand I., or about his time. few years before (i.e. in 1551) the population amounted to 749. He invited inhabitants of every nation and creed,—Corsicans who were discontented with the government of Genoa; signed by Inigo Jones. The present

Italians of other states seeking to escape the tyranny of their respective governments; Roman Catholics who withdrew from persecution in England; and new Christians, that is forcibly converted Moors and Jews, as well as Jews who adhered to their religion, then driven from Spain and Portugal by the cruelty of Philip II., animated and assisted by the Inquisition. But above all others, the inhabitants of Provence, and the traders of Marseilles, who were suffering from the war then wasting France, crowded to Leghorn. When, too, Philip III., by the edict of Valencia (22nd September, 1609), expelled the Moors from Spain, "whose valleys were, in their industrious hands, as another garden of Eden," Cosimo II. invited over 3000 of the exiles, in the hope that their great agricultural skill and industry would fertilize the unwholesome maremma, or marsh-land, near Leghorn. They were, however, found to be such turbulent subjects, that they were mostly afterwards shipped off to Africa. To these measures the present commercial prosperity of Tuscany is in a great measure owing, so that Montesquieu called Leghorn the chef-d'œuvre of the Medicean dynasty. The Jews have not increased in proportion to the rest of the population, still a large proportion of the trade is in their hands. The Camera del Commercio, which represents the mercantile community, consists of 12 members, who are chosen from the most opulent merchants of the first class. This body has a considerable degree of authority.

As might be anticipated from its history, Leghorn possesses few interesting objects of art.

The Torre del Marzocco, or Torre Rossa, is almost the only monument of the age of the Republic. It derives its first name from the Marzocco, or lion, placed upon it as a weathercock; and its second from the colour of its walls.

The Duomo is interesting, in consequence of the façade having been dehandsome Doric portico was erected a few years ago by the Grand Duke Leopold II. The paintings in the vault are by *Ligozzi*. This church was coriginally only parochial, the episcopal covered over with a roofing in which are pierced openings to admit the air

La Madonna.—Here are two good pictures by Roselli and one by Il Vol-

terrano

Every religious sect is permitted to have its place of worship. The English chapel is regularly served by a resident chaplain. The Protestant or British cemetery contains several interesting tombs, amongst others those of Smollett and of Francis Horner. It was, until of late years, the burying-place for all our countrymen who died in Tuscany and Lucca, and indeed for many of those who died at Rome, there having been no other Protestant burying-ground in Italy before the present centy.

The Greeks have two churches, one for those who are united to the Church of Rome, and the other for the Orthodox, i. e. those who acknowledge the supremacy of the Patriarch of Constantinople. The ceremonies are nearly the same in both; and travellers who are not going to Venice or to Rome should take the opportunity of witnessing their service. The Orthodox Ch., in Via Dietro S. Antonio, is the better of the two, and has some curious Greek paintings of saints, mostly on copper. Some of the priestly vestments, books, lamps, &c., gifts of the Emperor of Russia, are very handsome. Of late years the Greek population has increased, and some of the most wealthy merchants of Leghorn now belong to that nation.

The Jewish Synagogue is richly ornamented with marbles, and is also an

object of curiosity.

The Palazzo Lardarel, a splendid edifice, built by the late Count Lardarel in a situation a very few years since occupied by corn-fields, contains a gallery of pictures and statues. The interior decorations by modern artists are rich. Near here is

The Great Reservoir, from which

the town is supplied with water. It was built by Ferdinand III., in the form of similar edifices of the ancients—a large underground basin, covered over with a roofing in which are pierced openings to admit the air and light, so that the water is preserved clean and clear; this roof is supported on numerous pillars, like those in the Piscina Mirabilis near Baize, and the Sette Sale on the Esquiline at Rome. This cistern can contain a supply for 40 days, the water being conveyed by a subterranean canal from the hils on the S.E.; it is now one of the principal sights at Leghorn.

The Piazza di Carlo Alberto, a large new square, has statues of the Grand Duke Ferdinand, and his suc-

cessor Leopold II.

On the side of the port is the statue of Ferdinand I. de Medicis, by Giovanni dell' Opera, a good work. At the corners of the pedestal are four Turkish slaves, in bronze, by Pietro Tacca, modelled from a father and three sons taken by the galleys of the Order of St. Stephen at the battle of Lepanto.

The three Lazarettos of San Rocco, San Jacopo, and San Leopoldo, are all remarkable buildings of their kind, and are well managed. Each was intended for a separate class of vessels, distinguished according to different degrees of danger of contact. The first was for those which arrived with a clean bill of health; the second, for those which were what would be called in the East compromised; the third, for vessels with a foul bill: or, as it is expressed in the Italian, according as the patente was netta, tocca, or brutta.

The monastery of *Monte Nero*, upon a hill near the city, is worthy of a visit. The hill is covered with villas of the rich Livornese, and presents a pleasing prospect in the view from the roads and town of Leghorn. The monastery guards, in a richly decorated temple, a celebrated picture of the Virgin, which is said to have been venerated by the people of Leghorn for 500 years: "con gran frutto e grandissima divozione." It is one of the many similar works

said to have found their way miraculously to the places they now occupy. It is agreed by all writers on the subject that the present picture sailed by itself, in the year 1345, from the island of Negropont to the neighbouring shore of Ardenza, where it was found by a shepherd, who, by the direction of the Virgin, carried it to the spot where it now is. It is 7 ft. 7 in. high, and 4 ft. 9 in. wide, is painted on canvas glued to panel, and represents the Virgin and infant Saviour, who holds a string which is tied to a small bird. The view, seaward and inland, from the hill above the monastery is very fine.

The aqueduct, which, where it crosses the valley, is upon arches, supplies the city with water brought from Colognole. It was erected in 1792.

PISA. See Rte. 76.

# FROM PISA TO FLORENCE BY RAILWAY. 80 kil. = 49 miles.

On leaving the gates of Pisa we enter a very beautiful and highly cultivated The fields are generally not country. The vines festoon on trees; the intermediate spaces being laid out in wheat and Indian corn; and every opening shows a charming view in the

The railway from Pisa to Florence runs close to the old post-road as far as Montelupo.

71 kil. Navacchio Stat. The Pisan hills, crowned by the peak of Verrucca, and the Arno flowing at their base, form beautiful objects in the landscape on the l.

5 kil. Cascina (Stat.), a cheerful small town in a very fertile district near the Arno. Portions of the church and baptistery are perhaps as early as the 10th century. A desecrated chapel of St. John the Baptist, now a wine-store, is covered with frescoes by Martino da Siena (1386), but sadly injured. Here, in 1364, the Pisans sustained a signal defeat from the Florentines upon the feast of San Vittorio, July 28; and

Cent. It .- 1864.

festivity among the victors. 1 mile from here are the remarkable hydraulic works of La Botte, made to drain the Lake of Bientina, by carrying its waters beneath the bed of the Arno.

8 kil. Pontedera (Stat.) (Inns: Grand Albergo; Ancora d' Oro; both very indifferent), a large village near the junction of the Era with the Arno, with a population of 3400, in the richest part of the lower Val d' Arno. church was built in 1273. Here the road to Volterra turns off to the southward, and this is the best point from which the interesting country round that town can be visited, including the copper-mines of Monte Catini, and the boracic acid Lagoni beyond Pomarance. A diligence leaves Pontedera 3 times a week, Tues., Thurs., and Sat., for Volterra, on the arrival of the early trains from Florence and Leghorn, performing the journey in 6 h.; fares 8 pauls (places in it had better be secured beforehand, or at Florence); it returns on the alternate days; and carriages may at all times be hired from the Vetturino Gambacorta, an active man, who has several horses and good vehicles for the excursion. (For a description of this route and of Volterra see Rte. 82.) On leaving the town the Era is crossed on an iron bridge.

31 kil. La Rotta Stat., close to the Between this and the next station a road on the rt. leads to Monopoli, on a hill very abundant in tertiary marine fossils.

71 kil. San Romano Stat.

6 kil. S. Pierino Stat. The traveller has here on the rt. the range of hills, on which so picturesquely stands the town of San Miniato dei Tedeschi; a lofty tower rises from the highest point of the hill, and forms a very conspicuous object for miles around. (Pop. in 1852, Frederic II. fixed the residence of the Imperial Vicar here (1226). is celebrated as the birthplace of Francesco Sforza. The Duomo was altered to its present form in 1488; some parts are of the 10th century. In 1775 it was adorned with statues and stuccoes, thenceforth that day became a national The title of Marquis of S. Miniato some years ago granted to an English-| So saying, he quitted the assembly; but this of Hebrew extraction; town, like Fiesole, Colle, and Volterra, having the privilege of conferring the rank of nobility on plebeians by inscribing their names in its Libro d' Oro. (See Florence Archivio, and Fiesole, pp. 186 and 199).

All along this portion of the road from S. Pierino the characteristic features of the Val d'Arno prevail; fields, bordered with trees, principally elms, on which the vines are trained, a rich landscape, closed in by undulating hills.

91 kil. Empoli Stat. (Inn: Locanda del Sole; tolerable rooms), a thriving town, with a population of 6500, situated in the centre of the lower valley of the Arno, one of the most fertile provinces of Tuscany. Its narrow streets, over which houses project upon the ancient their timber machicolations, swarm like a beehive; it looks as if every trade were carried on in the open air. Had the proposal made in the first meeting, or "parliament," of the Ghibelline chieftains in 1260, held in this place after the battle of the Arbia, prevailed, Empoli would have become the capital of the Florentine In this memorable conflict, described by Dante as

"Lo strazio e 'l grande scempio Che fece l' Arbia colorata in rosso,"

the power of the Guelphs seemed completely annihilated, and all who belonged to their party — nobles and popolani, women and children—fled from Florence, and took refuge at Lucca and Bologna. It was then suggested that, in order to root out the hated faction, Florence should be razed to the ground, and the seat of government transferred hither; and this would have been carried into effect, had not one man opposed it, Farinata degli Uberti. "Never," exclaimed he, "will I consent that the dear city which our enemies have spared shall be destroyed by our own hands. Were I the last of the Florentines, I would die ousand deaths to defend her walls."

his voice prevailed. Dante was born five years after the battle of the Arbia: his meeting with Farinata furnishes one of the finest passages in the 'Inferno' (Canto X.). In his last words to Dante, Farinata exults in the good deed which he had performed:-

" Poi ch' ebbe, sospirando, il capo scosso, A ciò non fu' io sol (disse), nè certo Senza cagion sarei con gli altri mosso: Ma fu' io sol colà, dove sofferto Fù per ciascun di torre via Fiorenza, Colui che la difesi a viso aperto."

"Then sighing mournfully, his head he shook; 'Not singly mix'd I in that fray,' said he,
'Nor without cause such part with others took.
But when assembled numbers had decreed To sweep fair Florence from the earth away,
My voice alone was raised against the deed.
WEIGHT'S Dante.

The palace in which the parliament of the Ghibellines is said to have been held is yet standing in the Piazza del Mercato. The front is painted in fresco: but all about it has a character of a much later date.

The collegiate church, built in 1093, preserves its original façade nearly unaltered. The other parts were altered to their present state in 1738. It contains several good pictures; amongst others, Giotto, Sta. Lucia in the Cavern, a fresco.—Jacopo da Empoli, St. Thomas.—Cigoli, the Last Supper.— Ligozzi, the Vision of St. John.-Three excellent specimens of sculpture, -a statue of S. Sebastian by Rossellino; the Virgin, a bas-relief, by Mino da Fiesole; and the tripod supporting the holy-water basin to the l. of the principal entrance, by Donatello. to the church is a fine and ancient Baptistery. It contains at the altar paintings representing the martyrdom of St. Andrew, attributed to Ghirlandaio. The font is of 1447. Stefano (1367), formerly belonging to the Augustinians. retains some good frescoes by il Volterrano; and Santa Croce a painting by Cigoli of some merit, the Exaltation of the Cross. There is a handsome fountain erected about 1830, in the great square.-Empoli used to be remarkable for its popular sports and games, but all have become extinct, except that on the feast | railway crosses the Arno for the first of Corpus Christi a corso is held in the time on a massive iron bridge. old national style; with climbing of "mats de cocagne," and the like, supposed to be the memorials of the festivities practised upon the election of the magistrates of the "League of Empoli," 1260, a confederation comprising twenty-four communities, forming a minor republic under the supremacy of the Florentines.

[The Railroad to Siena (391 miles) branches off from the Leopoldo line at Empoli: the distance is performed in two hours, up the valley of the Elsa; the Stations being

L'Osteria Bianca.

Castel Fiorentino.

Certaldo, the country of Boccaccio. Poggibonsi.

SIENA.—(See Rte. 105.)

This rly. affords not only the quickest line of communication from Pisa and Leghorn to Siena, and to

Rome.]

A short distance before reaching Monte Lupo station we pass on the l. l'Ambrogiana, a villa built by Ferdinand I. upon the site of one formerly belonging to the Ardinghelli family. It is in a semi-castellated style, with towers at the four angles. Many good paintings of flowers and animals, by the two Scacciati and Bart. Bimbi, were placed here by Cosimo III. Crossing the river Pesa, we reach

61 kil. Monte Lupo (Stat.). The Rocca, or castle, was fortified, according to Villani, by the Florentines, in 1203. On the opposite bank of the Arno is the once stronghold of Capraja, also rising boldly upon a hill, with an abrupt precipice of rolled pebbles towards the Arno. The men of Capraja, in alliance with those of Pistoja, sorely annoyed the rising republic of Florence; and the Florentines, according to the fancies of those times, called the fortress (which stood close to the site of another previously denominated Malborghetto) Monte Lupo, the Mount of the Wolf, by whom the capra, or goat, was to be devoured.

commences the gorge or ravine of the Gonfolina, which, for the most part, is only wide enough to allow the river to pass; it is probable it has been opened at a comparatively recent period by some great convulsion of nature, by which the middle valley of the Arno, or that of Florence, was drained of the Lake which filled it. Much engineering difficulty was experienced in carrying the railway through this defile. It runs sometimes quite upon the bank of the Arno. On the hills grow stone pines; and in the ravines between them, and along the gorge in which the river runs, extensive quarries of pietra serena, the sandstone so much used in the monuments of Florence, are opened.

The old post-road winds along the opposite side of the river. 2 m. before reaching Signa the railway crosses the Ombrone river, which may be considered to mark the E. extremity of the Gonfolina pass. At a short distance from this point, situated in a beautiful position, on one of the last declivities of the Monte Albano range, is the villa of Artemino, formerly a granducal residence, belonging to one of our countrywomen, the Marchesa Bartolommei. The surrounding country is celebrated for its wines.

11 kil. Signa, Stat. (Pop. 6600), the ancient borgo, on the hill to the left, surrounded by good old walls, still retaining their bold machicolations. It was fortified by the Florentines, in order to guard this road, by the advice, according to the Italian historians, of the English Condottiere Augut, i.e. Hawkswood, 1377. This place and the equally populous village of Lastra, on the opposite bank of the Arno, and connected with Signa by a bridge, are the centres of the manufacture of straw plait and straw hats, here carried on to a great extent. The narrow streets are filled with the busy workers. After leaving Signa we cross the river Bisenzio, a considerable stream from the mountains behind Prato. From here 8 m. after leaving Montelupo the the valley widensinto an extensive plain.

4 kil. San Donnino (Stat.), near Brozzi, a large village in the centre of a district which is considered as the very garden of the Val d' Arno.

The numerous villas announce the approach to the capital. But smiling as it is during a part of the year, the country round Florence is peculiarly bleak during the spring. Even as late as the middle of March the roads are often whitened with frost, and the sky dark and gloomy. The Railway Station is behind the ch. of S. Maria Novella, and at a short distance from the principal hotels of Florence. The traveller will find plenty of carriages in waiting, but he must fix his price beforehand, as there is no place where, between porters, facchini, coachmen, &c., the stranger is more open to be imposed upon than here. 1 fr. 20 c. is the price for a hackney coach with 2 horses to any of the principal hotels, and 80 c. with 1 horse; 25 c. for every trunk or portmanteau, and 15 c. for every bag or hat-box; besides which he must also pay porters, as he may find himself accompanied to his destination by a couple of bearded facchini, for no other purpose than handing down his luggage at the door, and they will abuse him if not paid an equal sum. To avoid this annoyance he must not allow them to mount on his carriage.

Travellers cannot be too much upon their guard against these fellows, and by no means to allow them to mount on the coach-box, or to accompany their carriage; they are generally of a dangerous character, and prompt at theft or acts of violence if their demands be resisted: it was by one of these scoundrels that Dr. M'Carthy, the resident British physician at Leghorn and Pisa, was murdered in January, 1862, in proceeding from the rly. stat. to his house in the latter town, because, after paying one for carrying a small parcel to his lodgings, he refused to do the same by the murderer, who had performed no act of service.

81 kil. Florence. See next Route.

### ROUTE 80.

## BOLOGNA TO FLORENCE.

## (About 73 m.)

Pianoro .		11	Monte Carelli	8
Lojano .			Cafaggiolo .	8
Filigare .		11	Fontebuona .	8
Covigliaio	_	8	Florence	R

This route is also described in the Handbook of N. Italy.

There are no longer any diligences or post-horses on this route; and in consequence of the greater facilities of reaching Florence by La Porretta and Pistoia, there are few travellers, and the accommodation as regards inns very indifferent.

The only way of performing this route will be by vetturino, employing nearly 2 days.

BOLOGNA.

11 m. Pianoro (Inn: La Posta).

11 m. Lojano. About this point begins a rapid ascent, presenting fine views.

Just before Filigare we pass through Scarica l'Assino (unload the ass).

At La Ca is a clean little inn.

8 m. Filigare, the former Tuscan frontier station. Noble views are commanded from its vicinity: around, bleak and bare, but with a finely varied horizon. From some points the Adriatic may be distinctly seen in the sunshine. The road, although not so scientifically constructed as in more recent periods, is still good.

3 m. farther on is the village of Close to this place Pietra Mala. some remarkable phenomena are The Acqua Buja is a observed. spring, frequently almost dry, between Monte Beni and Montoggioli. lighted match be brought near the surface, the gases exhaled from it immediately take fire, burning with a lambent flame. Half a mile to the eastward are the more extraordinary fires of Pietra Mala, which are constantly issuing from a sloping rocky spot, of about 8 ft. across. By a very high wind they are extinguished; at night they may be seen from a con-The flames, which siderable distance. resemble those of burning spirits, rise to the height of about a foot from the ground. In damp weather they become more luminous. The cause has been well described by Volta; the gas emitted is a combination of carbon and hydrogen, resembling a good deal in composition the vapour of spirits of wine or brandy, and is probably produced by the decomposition of the vegetable remains in the subjacent sandstone rock. On leaving Pietra Mala the road passes close under Monte Beni, covered with scattered rocks of serpentine, and the Sasso di Castro. The height of the mountains is about 4100 ft., but they have an appearance of desolation which conveys an idea of greater altitude.

8 m. Covigliaio (La Posta, clean, was a good country inn; and the best sleeping-station between Bologna and Florence). This place is situated in a wild but sheltered spot. To the W. is the Sasso di Castro, to the N. Monte Beni: the rocks protrude everywhere through the scanty soil. 4 m. more of gradual ascent bring us to the summit of the pass of la tains. The road again ascends, to

a wild waste of mountains is all the road descends into the valley of the Sieve.

> 8 m. Monte Carelli. This little town is partly by the road-side and partly on the adjoining heights. There is a tolerable Inn, called le Maschere, a single house by the wayside, 18 m. from Florence, where the vetturini halt. Descending still we arrive at

8 m. Cafaggiolo, on the rt. bank of the Sieve. The palace by the road-side was built by Cosimo de' Medici, the merchant prince, whose favourite retirement it was. It is an interesting specimen of architecture, as well as a fine object, with its long-extended, battlemented, and machicolated walls, gateways, and towers, standing in a rich meadow, and the view in the background closed by purple hills. It was enlarged by Granduke Cosimo I., but the arrangements of the older palace have been but little altered. After the death of the elder Cosimo, Cafaggiolo became the favourite residence of Lorenzo the Magnificent and of his family: and here the young Giovanni, afterwards Leo X., was educated by Politian. Cafaggiolo, like many of the palaces of the Granducal Medici, possesses a fearful celebrity from the crimes perpetrated within its walls. Here the beautiful Eleonora of Toledo was murdered (July 11, 1576) by her husband, Pietro de' Medici.

"Eleanora appears to have had a presentiment of her fate. She went when required; but, before she set out, took leave of her son, then a child, weeping long and bitterly over him."-Rogers.

All about Cafaggiolo the country and the vegetation are beautiful—vines and mulberry-trees luxuriant. The cypress and box hedges grow well, and the odour of the latter is strong and pleasant in the sun. The Apennines, seen from hence, are finely formed: the purple, in various gradations, from the most sombre to the lightest, is characteristic of these moun-Futa (2990 ft. above the sea). Hence cross the spur of the Apennines which

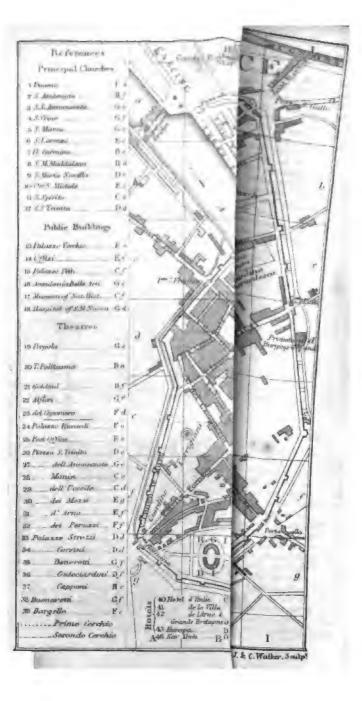
separates the Val di Sieve from that | neglected. The colossal statue of the of the Arno, passing through

Vaglia and Ferraglia (vetturino halting-place, but, as the people are exorbitant in their charges, Cafaggiolo or Fontebuona are to be preferred) to

8 m. Fontebuona, in a picturesque, though stony valley. Near here, to the l., stood the palace of Pratolino, built by Francesco de' Medici, from the designs of Bernardo Buontalenti. but now dismantled and demolished, excepting some small portions of the out-buildings. The gardens are ornawaterworks; but they have been much Francis II. in the last centy.

Apennines, attributed, erroneously, to Giovanni di Bologna, yet remains. All this part of the road is upon the roots of the Apennines, clothed with olive-trees and vines. Passing on the rt. Trespiano, the great extramural cemetery of the city, and the hill of Fiesole on the opposite side of the ravine on the l., gardens and country-houses become more and more numerous, till at last Florence comes into view. It is entered, after 8m., by the Porta San Gallo, outside of which stands the fine arch mented with curious fountains and erected to commemorate the arrival of





# FLORENCE.

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1. Hotels.—Hôtel d'Italie, kept by nearer to the centre of the city, all very Augier, formerly of the Hôtel de York; Hôtel de la Ville, by Lodomez, a large establishment, good: both these hotels are on the eastern prolongation of the new Quay or Lung' Arno, as is also the Vittoria, kept by Pagnini, of Lucca, a quiet house: all three in good situations, bordering on the river, most of the apartments having a southern aspect. Hôtel de New York, much frequented and in a good situation ("Table-d'hôte might be improved; wine detestable" —R. M. C., May, 1864), Hôtel de la

good. Hôtel de l'Europe, in the Piazza di Santa Trinità, kept by Salerno, a very obliging man; the house is very clean, and comfortable in every respect, and in one of the best situations, being near the Diligence office, Newsrooms, Club, and best shops; it has been recently refurnished and fitted up; charges moderate, &c. Hôtel du Nord, in the handsome Palazzo Bartolini opposite the latter. All these hotels have tables-d'hôte, and the charges nearly the same, viz. - Bedrooms, according to the floor, from 2 to 3 francs; break-Grande Bretagne, and Hôtel de l'Arno, fast, tea or coffee, 1 fr. 50 c.; with also overlooking the Arno, but on the eggs, 1 fr. 75 c.; & la fourchette, 2 to eastern prolongation of the Quay, and 27 francs; dinner at table-d'hôte, in-

cluding wine, 4 francs, and in apartments, 5 to 6; tea, 1 fr.; service, 1 fr. a day. The price of large apartments will vary, of course, according to the floor on which they are situated, their size, the season, &c.; the most expensive period being the spring, on the return of the visitors from Rome. All the above may be considered excellent and first-rate hotels. More modest in their pretensions are the Corona d'Italia, in the Via di Palestro, an excellent situation, kept by Rindi, whose wife is an Englishwoman, where arrangements may be made, as at the New York, Hôtel du Nord, &c., at so much a day, 8 francs for a lengthened residence.-Hôtel de Rome, in the Piazza di Santa Maria Novella.—The Pension Suisse in the Via de' Tornabuoni.-The Scudo di Francia and the Albergo della Luna, near the Piazza della Signoria, the business quarter of the city, are more particularly resorted to by Italian families from the provinces. A new hotel will be opened shortly, on the site of the former H. de York, in the Via dei Cerretani. near the Cathedral, by the Brothers Bertolani, of Pietra Santa. In selecting an hotel, the traveller will do well to bear in mind that in the autumn houses bordering on the Arno are infested with mosquitos, and subject to the inconvenience of smells from the drains, &c., emptying themselves into the river. But as this is a season when few of our countrymen frequent Florence, this drawback will be little felt by them; perhaps the best situation at all times will be about the Piazza di Santa Trinità, and the Via dei Tornabuoni.

2. Lodgings.—Private lodgings abound in Florence, but a respectable houseagent, as at Rome, to assist strangers in procuring them, and in making the indispensable arrangements between the owner and hirer, is still much wanted here; although most of the bankers will attend to the wishes of their customers in this respect. A comfortable bachelor's apartment, well situated, may be

obtained at from 70 to 120 francs (21. 15s. to 41. 15s.) a month, according to the situation, and including service; and families will find large suites to suit every means. Some of the villas within the walls are let to foreignersthe casinos in the beautiful Torregiani Gardens for instance. In the selection of lodgings by the stranger who intends to make a long stay in Florence, as is the case with many English and Americans, their situation is by no means to be neglected, as some parts of the city are much less salubrious than others. It is well known that, although much more agreeable in the winter, from their southern exposure, the houses on the Lung' Arno are less healthy than those more removed from the river's exhalations, and the openings of the sewers that empty themselves into it; perhaps the best situations will be found about the Duomo (although cold from the eddy winds), in the Via Larga and S. Leopoldo, in the new quarter between the Porta Pinti and the Porta S. Gallo, and in the large open square of Maria Antonia or Independenza. The Piazza di Santa Maria Novella, all the houses in which have been nearly converted into furnished lodgings, is also favourably situated; the Piazza di Santa Trinità, and its continuation by the Vie de' Tornabuoni. and Rondinelli, are unobjectionable in a sanitary point of view. On the south side of the Arno apartments well situated may be had in the Piazza Pitti, at the Villas Macdonald and Torregiani; but farther west are the densely populated quarters of the Camaldoli and San Frediano, the sanitary state of which is seldom satisfactory, owing to their low situation, the imperfect drainage, and the scanty supply and badness of the water of the wells. The objections to the Lung'Arno, in a sanitary point of view, only of course apply to the summer season; during the winter the situation is delightful. It has been said that the new portion of the quay is less healthy than that extending from the Ponte alla Caraja

A well-situated furnished villa may be procured at from 120 to can be made. 250 francs (4l. 15s. to 10l.) a month; here, although the days are hotter even than in the city, the evenings, nights, and mornings are delightfully cool. In engaging villas, it will be of great importance to ascertain that there is a good supply of water, as in many there are no wells or springs, and the tenant must be dependent on that of rain preserved in cisterns, or pay largely for having it brought from a distance. As villas are generally let for a period of years, it will be necessary to introduce a permission to sublet in the lease before entering on possession.

Boarding-houses—Pensions.—Many of these establishments have sprung up of late years, and, being in general respectably conducted, will prove very convenient for ladies and families. The longest established boarding-house is that of Mrs. Molini Clark in the Palazzo Schneiderf, on the S. side of the Arno; it was founded several years since by Mrs. Clark, the sister of the present owner, and can be recommended to English families visiting ing in Florence generally make and

upwards, in consequence of the drains Florence. Terms for lodgings and opening into the Arno; here there- board, the meals being taken at a comfore the second and third floors will mon table, 7 frs. a day. - The Pension be preferable to the lower ones. It de l'Alliance, in the Via della Scala, at will contribute materially to the salu-brity of lodgings on the Lung' Arno Mrs. Jandelli's (an Englishwoman), in if there be an open space in the rear, the Piazza dei Soderini, near the Ponte or that the back entrance open into alla Carraja; and Mrs. Burton's, Via a wide street. As a place of residence Florence is still, of all the large and furnish meals, in their apartments towns of Italy, perhaps the cheapest, only, at so much a head: both are although much more expensive than respectable people, and much patronit formerly was, both in respect to ized by English and Americans.—Mrs. lodgings and the necessaries of life. | Kelson, No. 32, Lung' Arno Nuovo Persons prolonging their stay during (excellent cooking, 7 frs. a day: there the summer will find no difficulty in are private sitting-rooms for those who procuring country residences among will pay something additional), and the numerous villas that surround Rindi, at the Corona d'Italia, also the city, particularly on the north, take persons en pension.—The Pension many of which are let out to strangers. Anglaise, in the Via del Sole, kept In selecting such, it will be better to by Laurati, a good cook and a civil choose an elevated situation, and at person, is well spoken of.—As before some distance from the high roads, the stated, at some of the Hotels — ardust of which is insupportable in hot rangements en pension by the day, week, or month, to include everything,

> 3. Servants.—Native servants may be procured on applying to the bankers and respectable English tradesmen in Florence: the stranger should be very cautious in engaging them without such a recommendation, as, from the difference of the laws of Tuscany from our own, as regards this class of persons, foreigners are often put to serious annoyance. As every servant, Tuscan or foreign, engaged at yearly wages, is entitled to six months' notice to quit, or to his wages for that period, it will be advisable to engage them and pay them regularly by the month, and to have a written agreement that they can be sent away at a fortnight's notice. Any foreign servant, brought by a stranger into the country, on being discharged, can claim, through the courts of law, however bad his conduct may have been, to be sent back to his country, provided his employer has not entered into a written agreement with him to the contrary. Families winter

rangement with their cook to furnish everything required for the house at a stipulated price per day, week, or month; in which case it is necessary to give notice in the official newspaper, the Monitore Toscano, that the servants have received orders to pay for everything in ready money, and that their master will not be accountable for any debts contracted by his servants, otherwise he will be held legally liable to pay all tradesmen's bills: it is therefore advisable in settling weekly or monthly bills to be very particular in having the servants' receipts, and the more so, as no evidence can be received from any relative or servant of the party aggrieved, or from the party himself, as to payments made.

"Servants in Tuscany are now engaged by the month, and a fortnight's notice is required; but, as they generally leave at a moment's notice, strangers should not pay wages beforehand. Many families engage their servants with the condition of their finding themselves bread and wine, about 15 frs. a month in addition to their wages. In settling accounts with tradespeople and servants, it is desirable to demand separate receipts for household expenses, in addition to those in the

books kept with them."

- 4. Passports, Police Regulations, &c. -The passport regulations are now the same as throughout the kingdom of Italy, and entail very little trouble on the traveller. Persons going to Venetia must have the visa of some Austrian Minister or Consular Agent: that of the Dutch Consul at Leghorn, now acting for Austria, will be the easiest obtained by persons residing in Tuscany.
- 5. British Consulate.—Vice-Consul, Mr. Charles Proby; office, 18, Fonaccio S. Spirito.
- 6. Clubs.—The Jockey Club, in the is de' Tornabuoni, close to the Maza di Santa Trinità, to which fo-

on the system of similar institutions in London and Paris. It contains reading-rooms, with several of the foreign newspapers. There is every day a general dinner or table-d'hôte, for which members put down their names beforehand, and supper after the theatres. Members are elected by the committee, and are admitted for 1, 2, 8, and 6 months, or for the year; the subscriptions for such periods being 6, 11, 15, 20, and 30 francesconi. Gentlemen known to the original members of the club (Fondatori) can be admitted for a week without payment. During the races, which take place in the Cascine, the members have the privilege of admission to its stand, and into the race-ground for their carriages. The club consists chiefly of Italian noblemen and gentlemen, but some of the English, French, Germans, Russians, &c., residing in Florence, belong to it. It is to be regretted that the original rules respecting gambling have been departed from in this institution, where English travellers will do well to be on their guard, as many of their countrymen have too often severely suffered. The Casino di Firenze, in the Via Ghebellina, is a Club to which strangers are admitted for 2 months on paying 8 francs and on presentation of a member. It is supplied with Italian and French newspapers, and is less aristocratic (being comprised chiefly of commercial people) than the Jockey Club. Balls are given here during the Carnival.

- 7. Restaurateurs.—All indifferent. The Luna, in the Condotta, near the Piazza Gran' Duca. L'Italia, Piazza di Sta. Trinità. La Ville de Paris, Via della Spada, No. 4091. Le Antiche Carozze, Borgo SS. Apostoli, fair and moderate. La Patria, Via Calciauoli.
- 8. Cafés.—The Italia, a new establishment, near the Ponte di Santa Trinità, with a restaurant; the place and servants untidy. The Café Doney, in the Piazza Sta. Trinità, is the most freers can obtain admission, is managed quented in Florence. Doney is the Gun-

ter of Florence as regards ices, confec- | vehicles have ceased to carry passentionery, &c., and his house is much resorted to for breakfast, as this meal, limited, however, to tea or coffee with a roll and butter, may be obtained here for half the price charged at the hotels. The Café della Minerva, and Café Elvetico, in the Mercato Nuovo; smoking being allowed in all renders them unfit for ladies.

9. Public Conveyances: Railways, Mallespostes, Diligences. — Railways. -Railways are now open from Florence to Leghorn and Pisa; to Siena and Carnajola, in the Val di Chiana, by Empoli and Certaldo; to Lucca and Pisa, Viareggio, Pietra Santa, Massa, Sarzana, and Spezia, by Prato and Pistoja; to Monte Varchi, in the Val d'Arno di Sopra, from which diligences start for Arezzo. The fares are generally speaking moderate. There is one general rly. stat. behind the ch. of Sta. Maria Novella, from which all the lines diverge: it is one of the neatest and most convenient in Europe, having elegant waiting-rooms, and an excellent café and refreshment-room, opening out of a handsome hall covered with glass, in the centre of which stands a bu t of the king, the work of a boy of eighteen. Hackney coaches are always in attendance on arrival of the trains, the charges rather high for carrying luggage (see p. 85). Travellers must be cautious in allowing the so-called porters, who are lingering about the gates of the stat., to accompany them to their hotels, as the porters at the latter will serve every purpose for unloading and carrying luggage to Luggage.—Every tratheir rooms. veller is allowed to take with him about 40 lbs. weight (17 kilogrammes), provided it does not inconvenience his fellow-travellers; the charges above that quantity are moderate; the secondclass carriages are very convenient, especially from the facilities they afford for stowing parcels under the seats; separate carriages for smoking. Mallespostes.—Since the opening of the rlys. | be always met with. The journey by way and the regular daily mail steamboats of Arezzo, Perugia, and Terni, until between Leghorn and Genoa, these the extension of the rly., will one

gers. Diligences.—The most important are in connexion with the railways to Genoa and Rome. the rly. stat. at Spezia, corresponding with the train that starts from Florence at 3.30 p.m.: this carriage, which employs about 14 hrs., reaches Genoa next day at noon: fares (not including rail) 25 fr. To Rome, by rly. to Cornajola at 7 a.m., from which the diligence for Rome starts at 2 p.m., reaching Rome next morning about 11 o'clock, passing by Orvieto and Viterbo: fares, including rly., 55 and 45 fr.; places must be secured at Florence, there being a single diligence. Rome, by rly. as far as La Nunziatella, passing by Leghorn and Grosseto in about 16 hrs., including diligence between Nunziatella and Civita Vecchia. Tickets issued at the railway stat. for the whole route, and luggage registered. This is now the most expeditious and comfortable way of performing the journey. To Arezzo from the railway station at Monte Varchi, on the arrival of the trains that leave Florence at 7.50 a.m. and midday, arriving at Arezzo in 3 hrs., or at 1 and 81 p.m., in correspondence with all the trains: the whole journey from Florence occupying about 5 hrs.: there are carriages from Arezzo to Cortona, Borgo San Sepolero, &c.—To Perugia daily from the rly. stat. at Chiusi, in correspondence with the morning train of the Siena Rly., leaving Chiusi about 2 p.m., and arriving at Perugia at 8 to 9. The best carriages are those from the office in the Piazza di Sta, Trinità, where places can be secured: fare the entire way, including rail, 21 frs. To Faenza daily at 3 p.m., reaching the latter place in 12 hrs.; the office is behind the Palazzo Vecchio; the carriages rather crazy vehicles, This is a convenient route for persons going into Eastern Romagna, Ravenna, &c.

10. Vetturino carriages to Rome may

five days in summer and six in winter, A conductor will be furnished, if resleeping each night at a good inn; by quired, who will be useful when the way of Siena, one day less; but few will be inclined to adopt this mode of ladies; the carriages on the road to travelling on the latter route, where Rome are large, good, and comfortable. the accommodation as regards inns has prices of vetturini conveyances have depend much on the season.

A very convenient arrangement can be made at the Diligence-office, in the Piazza di Santa Trinità, which will furnish post-horses and carriages for the journey to Rome. By this plan, called Vettura di convenzione, the traveller will proceed by railway to Cornajola, beyond Chiusi, where the line now ends; here he will find very good and comfortable carriages to proceed onwards with post-horses, stopping when and where he pleases during the journey; another advantage being to avoid the worry and imposition of the post-masters, who will always try to put on in the Papal States a greater number of horses than authorised by the The following are (May, 1863) the charges for such carriages from the Cornajola stat. to Rome. Calèche for three persons, 230 frs.; for four, 800; for five, 350; for six, 400; for eight, 450; and for ten, 500: in the two latter cases, or when the party is large, the Company will furnish a diligence carriage. A similar arrangement may be made on the road to Bologna, i.e. between the Pistoia and the Vergato rly. stats.: for a caleche to carry three or four persons, 80 frs.; for five, 100 frs., and 20 frs. for each additional traveller. The above charges include only the fee to postilions fixed by the postal tariff, to which it will be necessary to add the usual extra buonamano.

party is large, or consisting only of

The distances from Florence to the become so bad since the extension of principal towns of Italy, by the most the railways; the fare for a single per-direct post-roads and railways, are as son, including living and expenses, from | follow, in English miles: -To Genoa, 70 to 80 francs. Families having their by land, 175; by rly. to Leghorn, and own carriage may hire four horses for sea passage, 152; to Turin, by Genoa, the journey by either road, including 279 and 255, and by Bologna and rly., tolls and barriers, exclusive of living, or | 278; to Milan, by Genoa, and from buonamano, which is about 30 fr. for thence by rly., 294 and 261; by Bothe whole journey, at from 16 to 18 logna, Piacenza (rail), and Lodi, 215; napoleons (320 to 360 francs). The to Mantua, by Bologna and Ferrara, 149; to Verona, by Mantua, 172; to much increased of late years, and will Venice, by Bologna, Ferrara, and Padua, 177; to Modena, by Bologna, 93; to Parma, by Bologna, 126; to Ravenna, by Forli, 84; id. by Bologna, 118; to Bologna, 71; to Pistoïa, 21; to Lucca, 481; to Pisa, 48; to Leghorn, 581; to Siena, by rly., 521; to Arezzo, 48; to Rome, by Siena, 189; id. by Perugia, 204; id. by Leghorn, sea to Civita Vecchia, and rly. from thence to Rome, 236; to Naples, by Rome, and land journeys, 364 and 379; id. by Leghorn, and sea voyage, 356.

> 11. Carriages and Hackney Coaches. -A carriage furnished by an hotelkeeper costs 15 to 20 francs per day; but residents may obtain from a jobmaster a good open or close carriage at 310 to 375 francs a-month, not including the coachman's buonamano of 30. F. Mircovies, Via dei Fossi, 4014, and Bianchi, near the Villa Stiozzi in the Via della Scala, let out horses and give riding lessons to ladies. Gaetano Bartolotti, Borgo SS. Apostoli, 1177, is a fair-dealing job - master for horses and car-Salvatore Gelli, Fondaccio riages. di S. Spirito. Hackney Carriages, in general very good and moderate; by an order of the police, the fares are nearly as follows :- For a course within the city walls, including the rly. stat., with one horse 80 c., with two horses 1 fr.; for the first hour 1 f. 60 c. and 2 f., for every subsequent one 1 f. 20 c.

and 1 f. 50 c. These charges are increased about 80 per cent. between 6 p.m. and daybreak the next morning. The course to and from the rly. stat. is 80 c., but this does not inchide the carriage of luggage, which is charged, for a bag or portmanteau 25 c., and smaller parcels 15 c. There is an increased tariff when carriages are taken into the country; a course of two miles is charged 2 f. 20 c. and 2 f. 80 c.; each additional hour, 1 f. 60 c. and 1 f. 90 c. There is also a separate tariff for drives to the Cascine: 3 f. and 3 f. 50 c. for the first hour, 1 f. 50 c. and 1 f. 80 c. for every subsequent one.

Private Carriages for evening visits may be hired for 3 francs, except to the official receptions and balls, when

double is exacted.

Omnibuses, very rickety vehicles, ply between the Piazza del Duomo and the Cascine in fine weather.

12. Post-office.—Letters leave Florence daily for England, France, Genoa, Rome, Naples, Northern Europe, &c., and arrive from England every day. The post between Florence and London now takes 3 days. Letters leave for the Levant and India every Saturday morning, but their arrival in India depends upon the days of forwarding the India mails from London. Letters for England must be posted before 4 p.m. — in winter earlier, to meet the first train from Bologna to Turin -and may or may not be prepaid; in the latter case they are charged double on arrival: the prepayment (to Great Britain) is 60 centimes: to France 40: and to Rome 20, in the latter case to the frontier only; to any part of the kingdom of Italy 15,—under a quarter of an ounce in all cases. The postage on letters from England when not prepaid there is 1 f. 20 c. American travellers having correspondents in England will find it more expeditious to for-States under cover to them. On Sundays and the greater festivals the postoffice is open for prepaid letters till superior qualities of Italian wi-

noon only, but stamped and unpaid letters may be posted until 4 o'clock. On other days the office is open till 4, and for an hour in the evening.

- 13. Bankers.-Messrs. E. Fenzi and Co., Pal. Uguccione, in the Piazza della Signoria; Maquay and Packenham, Via de Tornabuoni; French & Co., in the same street (both these houses have branches at the Baths of Lucca, Pisa, and Rome); Mr. Tough, in the Piazza Gran Duca; and Mr. Lowe, Piazza Trinità. Most of the English tradespeople in Florence discount bills on England, circular notes, &c., for their customers.
- Physicians. There are two English physicians settled at Florence. Dr. Wilson, Member of the Colleges of Physicians and Surgeons of London and Gottingen, and Licentiate in Midwifery of London, formerly Physician to a London Hospital and to the British Legation; he lives in the Palazzo Arriglietti, No. 9, Via del Giglio: Dr.W. has been long established in Florence, and is consequently well acquainted with its climate and its effects on disease; an important consideration in the selection of a physician in every part of Italy. Dr. R. Frazer, Graduate of St. Andrews, and Licentiate of the College of Surgeons of Edinburgh, accoucheur, No. 13, Via dei Fossi, settled in Florence since 1862. The addresses of any other physicians will be found at Roberts' Pharmacy. Of native medical men, Prof. Buffalini, Zannetti, Cipriani, and Ghinozzi, are the most celebrated; and Dr. Burci the most eminent surgeon.
- 15. Apothecaries.—Mr. Roberts, an English chemist and druggist, at the Pharmacy of the British Legation. in the Via dei Tornabuoni, will be the best person to whom the making up of English prescriptions can be confided, as he has several English assistants; ward their letters for the United he keeps an extensive stock of English patent medicines, perfumery, teas, and a good stock of foreign and of the

Forini, Piazza Granduca. Villaresi, Piazza della Signoria, has a good col-Piazza di Sta. Trinità.

- 16. Dentists. Mr. Dunn, an Englishman, No. 1, Piazza Santa Maria Novella, is very highly spoken of; Campana, father and son, Piazza Gran Duca. The ordinary dentist's fee for extracting teeth is from 5 to 10 pauls.
- 17. News-room and Circulating Libraries.—Vieusseux's, in the Palazzo Buondelmonti, Piazza S. Trinità, is excellent, both for its reading-room and lending-library. The collection of journals and newspapers of every country is extensive and well chosen: the subscription to the news-room only is, half-yearly, 23 fr.; quarterly, 14 fr.; two months, 11 fr.; monthly, 7 fr.; for a fortnight, 5 fr.; a week, 3 fr.; and a day, 50 c. Vanni, Via de' Tornabuoni, keeps a circulating library for French and Italian works, on a smaller scale, with moderate charges. Brecker, Via Maggio, for English and other books.
- 18. Printsellers. Edward Goodban, in the Via de' Tornabuoni, No. 9 (opposite the Café Doney), agent for these Handbooks, is well provided with English books in general, works on art, and maps and books useful for travellers in Italy, photographic views, &c.; and will procure all modern Italian and other books. He also sells English and foreign stationery, drawing materials, Newman's water colours, &c. Mr. G. is a very obliging person, and will give every information to English and Americans as to masters, &c. He packs and forwards parcels to England. An address-book of English and American visitors to Florence is kept in his shop. He is one of the agents for Alinari's photographs of the original drawings of the old masters in the gallery. Luigi Bardi, Piazza di San Gaetano, is one of the most extensive printsellers in Italy.
- 19. Booksellers.—M. Molini, in the leading from the Mercato Nuovo to the No. 2, Piazza dell' Independenza.

- lection both of old and new books, but principally the former, and of modern French publications. Vieusseux, at the circulating library, for every standard Italian work published at Florence. Goodban for English publications.
- 20. Photographs.—The photographic views of Florentine monuments are principally by Alinari, and inferior to those of Rome, Venice, and other large Italian towns; whilst the prices are higher in proportion. Besides these views, Alinari has published a series of upwards of 200 photographic facsimiles of the designs of the great masters from the Galleries of the Uffizi, of the Accademia delle Belle Arti at Venice, and of the Archduke Charles at Vienna; their prices, the same as of the views, 4 and 6 fr. each. Alinari's photographs can be procured at Bardi's and Goodban's print-shops. His photographs of statues are very far behind those made at Rome, being for the most part taken from casts or engravings.
- 21. Musicsellers.—Ricordi, Via Caciaoli, near the Piazza del Duomo; Ducci, Piazza di San Gaetano, also lets pianos on hire.
- 22. Italian Masters.—P. Aretini, Lung'arno, No. 1198, is well recommended: Sig. Barbanera, at Goodban's: Sig. S. Bianciardi, No. 17, Via de' Tornabuoni, very highly spoken of as a teacher and for his knowledge of Italian literature: Vannini, Sig. Rosteri, No. 48, 3º Piano, Borgo Ognissanti, author of an Italian Grammar, and conversant with English: Sig. O. Gasperini, at Bettini's bookshop, Piazza di Santa Trinità. The charge of the best masters is 3 francs a lesson, or 30 francs a month for 3 lessons a week,
- 23. Daily Governess. Miss Southwood Smith, No. 20, Via dei Seragli, or to be heard of at Goodban's, in addition to English, teaches French and German. School for Girls: Miss Via de' Tornabuoni Piatti, in the street Harris, a very respectable person,

24. Music Masters. - Pianoforte, Kraus and Babuscio. Singing, the Abate Federigi, No. 2156, Via di S. Agostino, Piasadi S. Spirito; Mabellini, Romani, Vannuccini, Marcotti, Balatesi, Manetti; Sborgi, piano and singing, 10, Via delle Belle Donne; many of whom also give lessons on the piano. Violin, Professor Giovacchini. The addresses of all music-masters will be found at Goodban's and at the principal musicsellers'. The general charge made by the best masters is 5 or 6 fr. an hour, or less by engaging their services for a certain period. Tuner of Pianos: Santini, 11, Via Stufa S. Lorenzo.

25. Drawing Masters.—The addresses of the best masters for drawing and painting may be obtained at Goodban's. Pompignoli, Bensa, Roster, Rondoni, Lapi, in the Via Vigna Nuova, &c., are the most celebrated.

26. Shops and Tradespeople, viz.:-Grocers.—Samuel Lowe in the Piazza di Sta. Trinità, is well supplied with wines, tea, sugar, and all English articles. Contessini, Via de' Tornabuoni, opposite the English Pharmacy.

Clothes, Shoes, &c., may be had in Florence cheaper than in Paris: Haskard, on the Lungo Arno, near the Ponte di Santa Trinità, is a good English tailor, and moderate in his charges. Rose, a German, 7, Via de' Tornabuoni. Robinson, Lung'arno Nuovo. Cocchi, in the Via dei Balestrieri, is a good boot and shoe maker. Turini, 8, Via di Rondinelli. The best boots cost a napoleon, 16s.; men's shoes 8 to 12 francs, 7s. to 10s., with elastic springs.

Dressmaker .- Madame Richardson, successor to her mother, Mad. Bescancon, dressmaker to the Granducal Court, Via Garibaldi.

Modistes.—Mad. Besançon, next door to the Café Doney; Mad. Lamarre, Via dei Banchi: both fashionable and good, but by no means cheap.

Linendraper, &c.—Prevost, Via Ron-

Straw Bonnet Dealers.-There are several: the principal are in the Via di Porta Rossa. A very good round hat for a man, uncut, should not cost more than from 12s. to 14s. hats from 4 to 60 dollars; but very handsome ones may be had for 14, or about 3 guineas. Generally speaking, the Florence shopkeepers ask a great deal more from a stranger than they will take.

English Saddlery.—Hollman, Piazza

Fancy shops.—Prinoth's, in the Mercato Nuovo, is well supplied with everything French and English.

Curiosities and Articles of Vertu. Rusca, in the Via dei Ceretani; Gagliardi, Piazza Sta. Maria Novella; and Lombardi, on the Ponte Vecchio, are the best.

- 27. Wine Merchants.-Mr. Tough, in the Piazza Gran Duca, is, at the same time, Banker and Wine-merchant. Mr. T. is extremely obliging in obtaining lodgings for his customers, and giving them advice generally. Roberts, Via Tornabuoni.
- 28. Parcel-agents.—Mr. Saml. Lowe, Piazza di Sta. Trinità, one of Messrs. M'Cracken's agents. Most of the bankers undertake to forward parcels to England and America; as do Mr. Goodban and Mr. Tough, also correspondents of Messrs. M'Cracken.
- 29. Baths.—The best establishments are Pepini's in the Borgo de' Santi Apostoli, on the site of the old Roman Baths, near the Piazza di Sta. Trinità. A hot bath costs in summer 1 fr., and in winter 2: baths are sent to any part of the town at 3 fr. each, with a small gratuity to the porter; there is another bath establishment in the Via Maggio.
- 80. Sculptors. — Sig. Costoli, pupil of Bartolinis, and an artist of great ability. His statue of Galileo, in the Tribune at the Museo di dinelli, an excellent shop, with reason- Storia Naturale, is particularly good. able prices, for English flannel, linen, ca. Power, Via della Fornace 2539, the lico, &c. The proprietor speaks English. well-known American artist, whose

statue of the Greek Slave was exhibited in London in 1851. His figures of America and California are very beautiful. Fuller, an English artist, a pupil of Power's, Via della Nunziatina. Santarelli, Via della Nunziatina. Fede, in the Via della Fornace. Dupré, at the Accademia delle Belle Arti. The late Prof. Bartolini's Studio, Borgo San Frediano, where the models in plaster of his principal works can be seen. Romanelli, Lung'arno Guicciardini. Bazzanti, on the Lung'arno, is recommended for sepulchral monuments, having put up many of those in the English cemetery: he also keeps one of the largest warehouses in Florence for alabaster figures, vases, &c.

- 31. Painters.—Buonarotti, Mussini, Piatti. Mr. Walter Gould, an American artist, Via Chiara, for portraits, &c. Ugo Baldi, on the Lung' Arno, is one of the best picture-cleaners and restorers in Florence; Pompignoli, in the Piazza di Santa Croce, is a good copyist of the old masters and teacher; G. Rocchi, 28, Via Cavour, is an excellent copyist of the works of Fra Angelico; Costa and Conti, also copyists, 58, Via dei Bardi.
- 32. Picture-dealers.—Gagliardi, Piazza Santa M. Novella, Metzger, Borgo Ognissanti.
- 33. Florentine Mosaics in pietra dura.—This manufacture is peculiar to Florence, and consists in general of groups of flowers and fruit, made of hard materials, generally coloured flint or quartz, lapis lazuli, cornelian, chalcedony, &c.: the operation being a most tedious one, the price is very considerable. One of the best manufacturers is Bianchini, Lung'arno Nuovo, near the Hôtel d'Italie, where the working may be seen. Bosi, No. 1, Piazza di Sta. Trinità, has the largest shop and display of Florentine Mosaics.
- 7a. Wood-carving and Pictureframes.—Tuscany has been long celerated for this branch of art, of which have seen some magnificent speciat our Great Exhibition, by

Angelo Barbetti, of Florence, and Giusti, of Siens. Barbetti, of whose work several fine specimens are in England, lives in the Piazza Santa Croca. Bardi, Borgo San Jacopo; Fanfani, Piazza di S. Spirito; Ligozzi, Lungarno, near Casa Schneiderf; Alfani, Via Maggio; and Cecherelli, in the Borgo S. Jacopo, are good workmen for the more ordinary description of gilt picture-frames.

35. Protestant Divine Service. The English Church is situated in the Via del Maglio, beyond the Church and Piazza of S. Marco. It was built by subscription, and opened in 1844. Divine service is performed on Sundays at 11 A.M. and 3.30 P.M. in winter, at 8 A.M. and 61 P.M. during the summer months. Persons wishing to engage seats for any period should apply at the church on Saturdays from 3 till 5 o'clock. The charge for a family of 6 persons for 6 months is 80 francs, for 3 months 40, for 1 month 25. For casual visitors no direct charge is made, but a collection at the door of voluntary offerings.

A Swiss Church has been opened next to the Casa Schneiderf, on the Lung'arno, where the service is performed in French in the morning, by the Rev. Dr. Schaffter. In the Casa Schneiderf itself is the Scottish Church, the Rev. J. M'Dougall, a Free Kirk minister, officiating twice every Sunday. In the Via de' Seragli, an Italian Protestant ch., according to the Vaudois rite, where a minister from that country preaches every Sunday, the forms being nearly those of the Church of Scotland.

36. Table of Moneys, Measures, Weights, &c., in use at Florence.—Since the annexation to the kingdom of Italy, the Decimal system of weights, measures, and money is the official one in Tuscany, and has become general, but the Granducal coinage is still sometimes met with, especially soudi and half-scudi.

# TUSCAN COINS.\*

## Gold.

£. s. d.

Zecchino, or sequin of 2
soudi . . . = 0 8 10\frac{3}{8}

Buspone, or 3 seq. piece 1 6 8

#### Silver.

Francescone of 10 pauls 0 4 5
Fiorino or florin, 21 pauls 0 1 11
Lira = 20 soldi = 240 denari = 11 pauls . . 0 0 8
Paolo or paul = 8 crazie
= 40 quattrine . . 0 0 5 31

### Copper.

Quattrino=4 denari=  $\frac{1}{2}$  farthing. Crazia=5 quattrini=20 denari=2 $\frac{1}{2}$  farth. 0 0 0

The value of the most current foreign coins is—the English sovereign, at the average exchange, 25 fr.; the Roman and Spanish dollar, 5 fr. 20 c.; the Austrian florin of 3 lire generally passes for 2 fr. 60 c.

# Measures of Length.

The braccio of Florence=20 soldi=240 denari=Eng. in. 23 Braccio used by builders . . 21½ Tuscan mile . . Eng. yds. 1808 Tuscan post of 8 miles = Eng. miles 8½

#### Weights.

The Tuscan pound = Eng. avdp. 12 oz.

## Liquid Measure.

Barile of wine = 20 fiaschi = Eng. galls. 12·05

Barile of oil = 16 fiaschi = Eng. galls. 8.8

Soma of oil = 2 barili 17.68

## Dry Measure.

Stajo of 2 mine Eng. bush.  $\frac{7}{10}$  Sacco of 3 staji . . . .  $2\frac{1}{10}$  Moggio of 24 staji = 2 quarters  $4\frac{3}{2}$ 

#### Land Measure.

The pertica or perch = sq. feet 81
The saccata = 1 imperial acre and
36 perches.

It may be useful to the traveller who is making but a hasty visit to Florence to point out the objects of interest described in the following pages most worthy of his attention :the Piazzas del Duomo, della Signoria, di Sta. Maria Novella, and di San Marco; the Galleries of the Uffizi, of the Pitti Palace, and of the Accademia delle Belle Arti; the Egyptian collection, with Raphael's fresco of the Last Supper, and Museum of Natural History; the Duomo with the Baptistery; the Churches of Santa Croce, San Lorenzo, Sta. Maria Novella, la Santissima Annunziata, San Marco, San Spirito, the Carmine, and San Miniato al Monte, outside the walls; the Pitti and Torregiani gardens; the Cascine; and the views from the hill of Bellosguardo and Fiesole. (See p. 190, plan for visiting Florence in a week.)

FLORENCE. Pop., in 1863, 114,363. "Firenze la bella" has been celebrated by many in all ages for the beauty of its situation. If the traveller ascend to the high ground of the Boboli Gardens, to the church of S. Miniato, or to Bellosguardo, he will admire the picturesque forms of the buildings of the city, the bright villas scattered about the rich and wooded plain and on the slopes of the hills, and the fine forms of the mountains which enclose the prospect. The environs of Florence have been described by Ariosto in the well-known lines—

<sup>\*</sup> All the Tuscan coins, except the silver scudo and half-scudo, having been withdrawn by Royal decree, are not current since Jan. 1863.

"A voler pien di tante ville i col'i, Par che il terren ve le germogli came? Vermene germogliar mole e marpolii. Se denero un muz, socio un medenno nome Fomer raccoiti : taoi palezzi sparu, Kon ti senen da paseggiar due Rome."

of ornament, whose size is propor- are unfinished.

tioned to the total height of the building. The massive rustic base is a characteristic of the Tuscen style, a designation employed by Vaccri. This peculiar character prevailed till drusts, cap. svi. tele Rine. the 1 th century, when the buildings list a portion of their national cha-Within, the streets are, with few ex- racter, and became more like those ceptions, narrow. The older buildings of the rest of Italy. A profusion of are grand from their massive character: iron-work adds to their prison-like the basement story being often of appearance, which is increased by the great solidity, sometimes of rustic comparative scarcity of windows and work. The finest palaces are crowned the smallness of these apertures. The by a deep cornice in a bold style façades of some of the principal churches

## FLORENCE.

SITUATION, PHYSICAL NATURE OF THE COUNTRY ABOUND, CLIMATE, AND SANITARY STATE OF FLORENCE.

Florence is situated nearly at the E. extremity of the central of the 3 valleys through which the Arno flows towards the sea, the upper one extending from near Arezzo to Incisa, to which succeeds a narrow gorge of several miles in length, which again widens about 2 m. E. of the city, and forms the beautiful basin of Florence, which extends to the pass or narrow defile of La Golfolina, to again expand into the lower Val d'Arno, stretching to the shores of the Mediterranean.

The valley of Florence, in some places 10 m. wide, is bordered on the N. by the principal chain of the Apennines, the highest peak of which, the Monte Murello, rises to an elevation of 2997 Eng. ft. above the sea; on the S. by a lower group of hills detached from the Apennines, and which separate it from the valleys of the Chianti and Elsa; the latter, covered with woods and verdure, attain an inconsiderable elevation. The space on which the city is placed is tolerably level, being close to the Arno, and extending along both its banks. A portion of the town, including the Boboli Gardens and the suburb of San Giorgio, now included within the walls, are on one of the last spurs of hills that bound the valley of the Arno on the S.

The geographical position of Florence is lat. 43° 46′ 36″, long. E. of Greenwich 11° 15′ 30″; its height above the sea, on the ground-floor of the Museum of Natural History, which will represent the mean height of the city, 174 Eng. ft.

The hills that bound on either side the middle valley of the Arno, in which the Tuscan capital is situated, consist chiefly of a peculiar species of sandstone called *pietra serena*, and of a coarse limestone known by the names of pietra forte, galestro, &c.; they belong to the age of our British greensand and chalk. A portion has been referred, from their fossil organic remains, to the Eccene or lowest member The pietra of the tertiary series. serena, which is extensively quarried for building-stone, forms massive strata, which may be well examined in the quarries of Monte Ciceri, and all round the hill on which Etruscan Fiesole stands, and in the gorge of La Golfolina, between the middle and the lower valleys of the Arno; whilst the pietra forte abounds in all the hills S. of the city, and furnishes not only the blocks for its massive polygonal pavement, but for the outer walls of those prisonlike palaces which have given the name of Tuscan to similar constructions elsewhere. The only fossil remains hitherto discovered in this cretaceous group are numerous species of fucoids or seaweeds, of some species of hamites (in the valley of the Sieve), and of the genus nemertes-an extinct gigantic sea-worm - in the limestone of the latter locality. In the upper beds of the calcareous rock at Mosciano (see p. 194), near the watershed between the Era and the Elsa, several species of nummulites have been found, and which has led Sir R. Murchison and Professor Meneghini to refer it to the Eccene or lower tertiary epoch.

Eruptive rocks, in the form of serpentine and diallage rock, exist on either side of the valley of the Arno, and everywhere are of posterior date to the stratified secondary deposits through which they have been protruded, and which they have often changed the nature of, or, to use a geological expression, metamorphised. The best localities near Florence for studying this class of phenomena will be on the group of hills that surround the village of l'Impruneta, 6 m. S.E. (see p. 196), and at Monteferrato and Figline, N. of the city of Prato. Ox.

the E.S.E. side of the hills of Fiesole some traces of a serpentine eruption may be seen below the Castel di Poggio.

The plains of the Arno, of the Bisenzio, and Ombrone, are composed of a modern alluvial deposit. No portion of the marine Pliocene beds, so abundant in the Val d'Arno di Sotto, appears to have extended into the middle valley of Florence: hence it is reasonable to conclude that the latter, hemmed in by the still barred-up pass of the Gonfolina, formed an inner lake. The city itself stands on the modern alluvial deposits of the Arno.

Climate. - The situation of Florence, in the midst almost of a high mountain-chain, materially affects its climate, producing vicissitudes of heat and cold, much greater than might be expected in so low a latitude; hence it is subject to cold and piercing winds, which descend through the valleys of the Apennines, and from their summits, generally covered with snow, during the winter; whilst at the opposite season its bowl-shaped valley, scarcely admitting any breeze from the sea, renders it oppressively warm. The mean temperature of Florence is 59°.5; the means of the coldest and hottest months, January and August, being 411° and 77°. The transitions from heat to cold are very considerable even during the same day, which renders it a bad residence for persons suffering from pulmonary affections. Equally to be avoided are the transitions from situations where the sun, shining brilliantly, produces an artificial summer; and the dark, sunless streets, which form so many funnels for cold air, descending from the gorges of the then glacial Apennines. Of all the causes leading to indisposition here, perhaps none contributes so much as the latter during the cloudless months of December, January, and February.

The climate of Florence offers, therefore, perhaps more gradations from heat to cold than any other city in Italy. It may be stated generally that

and November are exceedingly agreeable; the latter, however, generally ends with 10 days or a fortnight's rain, after which a cooler temperature commences, but with still clear weather until the end of December. part of January is often ushered in with snow and sleet, followed in all the month and during February by the biting and penetrating Tramontana, or north wind. March is windy and cold, moderating after the equinox. April, May, and the early part of June, are very agreeable; the second half, as well as July and August, oppressively hot, the thermometer in the shade averaging 84°. During these summerheats all foreigners ought to leave Florence, or retire to a villa residence on the hills around, where, although the warmth during the day is fully as oppressive, if not more so, than in the city, the evenings, nights, and mornings are delightfully cool and pleasant.

The quantity of rain that falls in Florence is considerable; the greatest quantity in autumn and early winter. From the nature of the pavement and improved drainage it soon finds its way into the Arno; there is consequently no stagnant water in any part of the town.

In a sanitary point of view Florence is much improved since the invasions of the cholera in 1854 and 1855, not only as regards drainage, but by the forbidding of intramural interment, except in some very rare cases. Until the period in question the whole population, except the very poorer classes, found their last resting-places in the numerous churches and cloisters, the burying-fees forming here, as in our own country, a considerable item of income to the clergy and monks, who were abusively allowed to avail themselves of it, notwithstanding one of the most well-judged laws of the Grand Duke Leopold forbidding it. Drainage has been extended, and will produce still more beneficial effects when the outfall is carried into the Arno below the town. One great drawback under which Florence labours is the inadethe months of September, October, quate supply of water, and its bad quality in some parts of the city, where, as in the quarters of Camaldoli and San Frediano on the S. side of the river, the only water is procured from wells, of inconsiderable depth, fed by surface-springs oozing through a putrescent soil, over which inhabits the poorest and most dense part of the Florentine population. The northern districts receive an inadequate supply from the hills E. of Fiesole. A plan is now under consideration for bringing by means of iron pipes a large mass of good water from perennial springs in the valley of the Sieve, 20 m. distant.

Florence is exempt from specific diseases or epidemics, although from its general prevalence the miliary fever or much-dreaded miliara might be considered in that light. It may prove tranquillising to our countrymen to know that this so fatal malady is almost exclusively confined to the natives, cases even among foreigners long established in the country being rare: though the miliary fever is frequently a disease per se, it is more commonly observed as the sequel of some other malady, of which it then forms the closing scene. Pulmonary affections are extremely prevalent in Florence, and all persons labouring under them, either in the form of delicate lungs, threatened consumption, or scute bronchitis, ought to avoid a residence here, especially during the colder winter months-from the middle of November to the end of March. In October and the beginning of November, as in April and May, the climate of Florence in such cases is much less relaxing than those of Rome and Naples. On the other hand, invalids requiring a bracing climate, such as those labouring under chronic bronchitis depending on debility, asthma, rheumatism, and scrofula, are better here than farther south, but they must remove during the relaxing period of the summer-months. Chronic dyspepsia generally diminishes in intensity by a residence in the Tuscan capital; in fact, all those diseases of a non-inflammatory character requiring a bracing atmosphere appear their petition against the proposed

to be benefited in Florence. and fevers similar to those of Rome and Naples are unknown in Florence, save as the result of importation. is by no means an unusual occurrence that persons arriving from Rome in apparently good health have been attacked with the malaria fever in Florence, the germs of which they had imbibed by an over-prolonged stay at the former place. The epidemics common to children are not more prevalent in Florence than elsewhere. Measles. as is generally the case throughout Italy, are seldom attended with danger: scarlatina, on the other hand, is much dreaded by the natives: but both, like all other eruptive diseases occurring in Tuscany, as a general rule, run a remarkably mild course. Pulmonary consumption is less looked upon as a contagious disease in Florence than in the more southern cities of Italy.

## LIMITS AT DIFFERENT PERIODS. WALLS, &c.

Modern Florence is in the form of an irregular pentagon, divided into two unequal portions by the Arno; three quartieri are on the N., and one on the S. side of the river. The ancient city was wholly on the N., and an attentive observer may yet find indications of the successive enlargements which it has sustained.

The Primo Cerchio, or nucleus, was confined within narrow limits, forming nearly a rectangle, of which the frontage towards the Arno extended from the Ponte S. Trinità to half way between the Ponte Vecchio and the Ponte alle Grazie, a distance of about 400 yards, and extending from N. to S. about 600 more, the ancient church of the Apostoli being just without the walls, and the Duomo or cathedral being This was probably the just within. precinct of the original Roman Castrum or colony. The first distinct historical notice of Florence is found in Tacitus (Ann. I. 79), in relation to the embassy sent by the Florentines to Rome, A.D. 10, for the purpose of presenting

diversion of the Chiana into the Arno, and the means of abusing aristocratic covered, but rude and poor, and indi-A few notices of the existence of Florence after the invasions of the Barbarians can be traced, but the very early history of the city is exceedingly Modern criticism equally rejects the legends of its foundation by the Roman senate upon the site of the camp of King Florinus after the destruction of Fiesole, and the tales of its desolation under Attila, and its restoration by Charlemagne. It appears, however, to have continued increasing in population under the government of the Countess Matilda.

The inhabitants of the Primo Cerchio were the descendants of the ancient Etruscan or Roman colonists, subjugated but left undisturbed by the Teutonic victors. Many powerful and noble families, however, of the adjoining country, as it is thought of Lombard lineage, had been from time to time settling themselves round about the city, in the different borghi, the small villages and townships which grew up around it. These were aggregated to the community, when the distinction of origin began to be obscured, and in 1078 it was decreed that the whole population should be included within the walls of

The Second Cerchio, of which the Arno frontage extended from the Ponte della Carraia to the Ponte alle Grazie, about double the length of the first enclosure. In the Primo Cerchio the narrowness lishments, whose orders did not beand complexity of the streets, or rather of the alleys, mark the crowding of the ancient population round the fane of which here obtained the extensive sites their tutelary saint, St. John, the protector of Florence. Both the first and here are wide, straight, and well the second Cerchio were thickly stud- planned; many of them existed as ded with the towers of the nobles, suburbs before they were taken into the might, at once the token of aristocracy principal. The citizens took a larger

a scheme devised for diminishing the power. Hence, in the great revolution then frequent inundations of the Ti- in 1250, which established democracy, ber, but by which the danger which it was ordained that all these towers Florence sustained from inundation should be reduced to the height of 96 would have been increased. Remains feet, an injunction which was rigidly of Roman buildings have been dis-executed; and these truncated dungeons were afterwards either democating the insignificance of the city. lished or incorporated in other buildings. At Bologna and San Gemignano the traveller may see some of these towers in their original state, others, more altered, at Pavia. At Florence few of them subsist; the best preserved is the Torre della Vacca or di San' Zanobio, at the angle of a street leading out of the Mercato Nuovo; and where, according to the popular belief, this Bishop of Florence, who lived in the 4th century, was born; it is now incorporated in the Pal. Bartolommei. Some antiquaries have supposed it to be Etruscan, but it is evidently not older than the 11th century.

The Third Cerchio, the circuit formed by the existing walls, and which includes the Oltr' Arno, was begun in 1285, and not completed, at least on the l. bank of the river, before 1388. Arnolfo gave the plans and designs. In the usual spirit of magnificence which distinguished the republic, it was decreed in 1324 that, at the distance of every 380 feet, there should be a tower 76 feet in height, as well for beauty as for defence; and a few still higher. Giovanni Villani, the historian, was director of the works, and he has described them with delight and pride. The aspect of this portion of the city differs much from that of the first and second enclosures. It wants their early historical monuments, but here are the great monastic estabcome of importance until after the building of the second circuit, and which many still possess. The streets arying from 200 to 300 feet in town. Of these the Via Larga is the

measure than they were able to fill. In outside with a bas-relief of the saint the N. portion of the city there is yet much unoccupied ground, and in the Oltr' Arno one-half is occupied by the Grand Ducal Gardens of Boboli, and those of the noble family of Torrigiani.

The walls which mark this last enlargement of the city, and the length of whose circuit is 10,420 yds. or very nearly 6 English miles, continue entire and unbroken throughout the whole extent, excepting where the more modern citadels of the Belvedere and the Fortezza da Basso have been inserted; but the towers which rose upon it have generally been demolished, or lowered to the level of the "These towers," says the historian Varchi, who had seen them in his younger days, "encircled the city like a garland." They were demolished in 1527, when the Florentines were menaced by the Imperial army under the Connétable de Bourbon. This was the period when the modern system of fortification began: and outworks being thrown up by the celebrated engineer Antonio di San Gallo, it was thought that the ancient towers diminished the means of defence of the city. The most perfect still remaining are on the southern side, in the Oltr' Arno.

The walls are utterly unavailable for any purpose of defence in modern warfare. Their utility consists in affording the means of collecting the city tolls and octroi duties, of which the only one that can concern a foreigner is the toll paid for opening the gates after a certain hour when they are closed for the night.

Eight of the ancient gates, 4 on each side of the river, are still open; they are nearly uniform; a tower, pierced by a circulararch. Porta di S. Gallo, Porta di S. Miniato, Porta di S. Niccolò, Porta di S. Frediano, and Porta Romana, are the most perfect, yet all have suffered mutilation by the cutting down of the towers which surmounted them. Several of the gates are decorated with "Marzocchi," or figures of lions, emblematical of the city. The Porta di S. Giorgio, now closed, is decorated on the treasures of the Medicean Grand Du

from whom it derives its name, and on the side towards the town with a fresco of the Virgin and Child, by Bernardo Daddi: it varies in design from the others, and is not destitute of picturesque beauty. Opposite to the Porta di San Gallo is a triumphal arch, erected 1737, in commemoration of the entry of Francis II., the first Grand Duke of the House of Lorraine. The architecture is from the designs of Giado. It is an imitation of the arch of Constantine, covered with ponderous bas-reliefs by artists of little note.

Two Medicean fortresses break the line of the ancient walls, and are monuments of the destruction of the liberties of the republic. VII. directed the building of the Fortezza da Basso, on the N. side, for the purpose of maintaining the city in obedience to his nephews, Alessandro and Ippolito. Antonio di San Gallo was the architect, Michael Angelo, who was applied to to construct this menace on his country's liberties, having sternly refused to lend his aid; it was completed in a very short time (1535).The Medici were strongly advised to erect this stronghold by Filippo Strozzi, who expired in it, caught in the toils of the net he had woven. (See Palazzo Strozzi.) There is nothing remarkable in the interior of the fortress, excepting some ancient cannon, and the chapel of Santa Barbara, with a picture of the patron saint by Allori. The Fortezza da Basso is one of the early specimens of regular polygonal fortification.

The fortress of Belvedere (now dismantled), on the S. side of the city, corresponds with the Fortezza da Basso on the N. It stands upon the hill of San Giorgio, adjoining the gate of that name, and commands a noble view of the city, which it could batter down and destroy. It was built in 1590, by order of Ferdinand I., Buontalenti being the architect. In the centre is a small but not inelegant Palace. Beneath are the vaults intended to contain the

architecture, where we find a prepara- entire. Giotto's façade may be seen in length so as to include only four.

of the edifice and that in which its silently began to meditate upon the completion was intrusted to Brunel- scheme of uniting by a grand cupola leachi, many architects of great talent the four naves of the Duomo at Flowere employed in carrying on the rence; a project which until his time works: among whom we find the names was considered impracticable. Having of Giotto; Taddeo Gaddi; Andrea qualified himself, by anxious study at Orgagna, aman of extraordinary powers, Rome, for the work he sought, he reas his loggia in the Piazza Gran Duca turned to Florence in 1407. In this

stopped until Chotto was requested to rate on some plan for finishing the Ducontinue it in 1331, with an order that he omo. To this assembly Brunelleschi should remain as a resident in Florence was invited, and gave his advice for to insure its progress. He erected the raising the drum or base upon which bell tower and the façade of the cathe- the cupola should be placed. dral, which he carried up two-thirds of was not, however, till 1420 that the its height, and upon which he bestowed | work was resumed in earnest. In that his utmost care. sisted till the 16th centy., having been adorned with statues by the best masters, including Donatello, when in 1558 it was destroyed by the Proveditore, Benedetto Uguccione, for the purpose, as he professed, of re-erecting it in the then modern style; and so eager was he to effect the demolition, that, instead of detaching the precious marbles, which might have been employed again, the facing was plucked off so rudely and

" that, according to a contem-

tion for changing the style then preva- the background of a lunette in the outer lent into one sanctioned by the princi- cloister of the convent of S. Marco. In ples of ancient art; and it is certain 1636 another façade was begun; but the that it gave the idea for the grandest works were suspended, and have so remonument of modern architecture - mained to the present time; the slight the Temple of St. Peter's, and the architectural ornaments are now nearly gigantic dome that covers that un-effaced, which were painted upon the wall equalled edifice. The outer walls are in 1688 by Ercole Graziani and Baralmost entirely cased with marble. The tolommeo Veronese.\* After the death whole length of it is 500 ft.; from the of Giotto the works proceeded slowly, pavement to the summit of the cross under different artists, including those is 387 ft.; the united transepts are before mentioned, until 1420, when it nearly 306 ft. long; the width of the was determined to employ Filippo di nave and airles 128 ft.; the height of Ser Brunelleschi to complete the cupola. the nave 153 ft., and that of the side Brunelleschiwas born in 1377: his father aisles 961 ft. The nave was intended Lippo Lapi was a notary of Florence. by Arnolfo to consist of five arches; but Though skilful as a sculptor, he had as the families of the Falconieri and many rivals, and became desirous of the Bischieri refused to give up some devoting himself to architecture. In buildings on the E. required for the company with Donatello he visited choir, he was compelled to diminish its Rome, and applied himself with ardour to the study of the ruins of the Between the period of the beginning Eternal City. It was there that he amply testifies; and Filippo di Lorenzo. year the citizens convoked an assembly Arnolfo died in 1310, and the work of architects and engineers to delibe-This façade sub- year, at a meeting composed of the principal master-builders, not only of Tuscany and Lombardy, but from beyond the Alps, Brunelleschi detailed the plan by which he eventually completed the cupola. But the space to be covered was so much greater than any dome of the kind hitherto at-

\* A subscription was got up during the late Government, at the head of which stood the name of the Grand Duke, for restoring the façade of the Cathedral, for which an elaborate design was made by Cav. Matas; and a decree has been lately published by the new Govern-, not a slab or a column was left ment granting a considerable sum for the purpose.

the building committee hesitated to perpendicular walls, in the shape of an believe in the practicability of his octagon, to a certain height, and, placing scheme. Brunelleschi explained and the dome upon these walls, secured argued until the discussion grew so for it the elevation which he desired. warm that the "donzelli," or ushers, by order of the committee, lifted him tained from the S.E. Here the prooff his legs, and carried him out of portions of the dome, rising from the room. He nevertheless persevered, amidst the smaller cupolas by which it and the completion of the work was is surrounded, can best be appreciated. ultimately intrusted to him. He was, The traveller should, instead of, or behowever, thwarted by the jealousies sides, going up the campanile, ascend of rivals, and Lorenzo Chiberti was the dome; 1st, because it is higher, appointed as his colleague, whose inca- and the view towards Fiesole is not pacity for such a task Brunelleschi interrupted by the dome itself, as it is soon made manifest. Before his death from the campanile; 2ndly, because the in 1446 he had the satisfaction of seeing the cupola finished, with the exception of the outer coating of the drum no correct idea of its size can be formed upon which it rests; for the decoration without doing so. he left designs, which, unfortunately, Quercia; over the second, encircled is 138 ft. 6 in. in diameter, and from the tion, called La Mandorla, or the cornice of the drum to the eye of the almond, from the shape of the compartdome the height is 133 ft. 3 in. Before ment in which it is placed, by Nanni it nothing had appeared with which d' Anton di Banco. Beneath are two it could be placed in comparison. small statues by *Donatello*, and in the The domes of St. Mark at Venice and lunette is an Annunciation in mosaic, in grandeur and simplicity of construct the Madonna over the door nearest to admiration of it was so great that he towards the E. to Giovanni Pisano. used to say, "Come te non voglio, meglio di te non posso." The cupola is the largest dome in the world; for though the summit of the cross of St. Peter's is at a greater distance from the ground than the summit of the cross on the cathedral of Florence (in consequence of the large dimensions of the whole building), yet, dome separately compared with dome, that of Brunelleschi is the higher. The Florentine dome has also a greater circumference. It is, too, the first cupola that was ever raised upon what is technically called a drum; and the first double dome that ever was built. It exceeds in elevation what Arnolfo had designed; for, according to the original plan, the dome structure. was to have sprung immediately from the arches and piers, on which, in fact, said to have been executed at Luber

tempted, that the citizens who formed it rests. But Brunelleschi carried up

The finest view of the exterior is ob-

of which, as well as for the lantern with Over the first door on the N. side of the which he proposed to crown the edifice, ch. are statues attributed to Jacopo della were lost. This cupola is octagonal, and by rich Gothic work, is an Assumpof the cathedral of Pisa are far below it by Dom. Ghirlandajo. On the S. side tion. It served as model to Michael the campanile is attributed to Nicoolo Angelo for that of St. Peter, whose Aretino, and that over the door more

> The interior of the cathedral is rather dark, owing to the smallness of the windows, the rich colours of the beautiful stained glass with which they are filled, and the sombre colour of the stone (pietra serena) with which it is built. The impression of size is enhanced by the proportions of the four arches, which stretch along the whole length of the nave. These arches are all pointed, having large keystones, upon which the armorial bearings of Florence, of the Pope, and of the Guelphs and Ghibellines are sculptured. The whole design is characterised by grandeur and simplicity. The pavement, in various coloured marbles, adds to the magnificence of the

The stained glass of the windows;

og a Florentine artist. Lorsesico Lini well-conducted retrents. Praise of this styled the greatest master in this art captain. - Hallane. in the world: the designs of the greater paintings on the arches on either side ployed to paint this memorial. of the great entrance are modern.

brated knight is with some difficulty discovered in its Italian versions,—such last being here adopted in the inscription to his memory.

Hir John was the son of a tanner, one Gilbert Hawkswood, and born at Sible-Hedingham, in the county of Essex.

"He was first bound," says Fuller, "to a tailor in the city of London; but soon turned his needle into a sword, and his thimble into a shield, being pressed in the service of King Edward III. for his French wars, who rewarded his valour with knighthood.

. . . . . (Froat the gratitude of the State of Florence to this their general Hawkwood, who, in testimony of his surpassing valour and singular faithful service to their State, adorned him with the statue of a man of arms, and sumptuous monument, wherein his ashes remain honoured at this present day. Well it is that monument doth remain: seeing his conotaph, or honorary tomb, which sometime stood in the parish-church of Sible-Hedingham (arched over, and in allusion to his name, be-rebussed with hawks flying into a wood), is now quite flown away and abolished."

" Hawkwood appears to me the first real general of modern times; the earliest master, however imperfect, in the science of Turenne and Wellington. Every contemporary Italian historian

ake with admiration of his skilful dos in battle, his stratagems, his led against the enemy.

da Gambasai, 1434, who, in a coeval description is hardly bestowed, cerentry in the book of the works, is tainly not so continually, on any former

Besides bestowing this monument, part of them are attributed to Ghi- the republic interred Hawkswood at herti and Donatello. The mosaic over the expense of the state, and all the the principal door, representing the noble citizens of Florence came to at-Commation of the Virgin surrounded tend the funeral pomp. By a decree by angels, is by Gaddo Gaddi. The of the Signoria, Paolo Uccello was em-

The pendant to Sir John is another Above the side-door, to the l. or N. equestrian and monumental portrait, of the principal entrance, is the monu- of the same size and nearly in the mental fremco painting of Sir John same style, painted by Andrea del Hawkawood. The name of this cele-Castagno. It was likewise placed by the republic to commemorate another hired general, Nicolo Mauruzzo da Toan (tionanni Aucobedda, Falcon' del lentino, who, taken prisoner by the Bosco, Gioranni Acuto or Acutus, the army of Milan, died in captivity (1434). These two frescoes have been lately moved from the N. wall to the W. end of the church.

The fresco of S. Zenobius, with SS. Crescentius and Eugenius, kneeling, on one of the piers near the entrance,

is attributed to Orcagna.

On the wall on the rt. hand on entering, that is, in the S. aisle, is the monument to Brunelleschi, his bust over a mural tablet. He was buried at the expense of the republic. His bust, a portrait, is by his disciple Buggiano. To Giotto, whose memorial is a little further on, the same tribute of respect was paid; but his bust, by Benedetto di Majano, was placed here, long afterwards, at the expense of Lorenzo de' Medici. The epitaph beneath is by Politian. Further on, and before reaching the S. entrance to the cathedral, is the monument of Marsilio Ficino, the great restorer of Platonic philosophy, who also received the tribute of a public funeral. The bust of Ficino is by Ferrucci. Over the S. door is the tomb—with a sitting figure by Andrea Pisano, or more probably by the Siennese sculptor, Tino di Monte Camaina-of Antonio d'Orso, Bishop of Florence, who, when the city was besieged by the Emperor Henry VII., manned the walls with the canons of the cathedral, whom in full armour he

The interior of the cupola was painted from designs of Vasari, and begun by chapels; in the central one, and under death, by F. Zucchero. The frescoes St. Zanobius, by Ghiberti. represent Paradise, Prophets, Angels, relief on it represents a miracle Saints, the Gift of the Holy Spirit, said to have been worked by the the Punishment of the Condemned, all intercession of the Saint, the Resusci-Dantesque in their general story. The tation of a dead Child. In the side figures are bold and gigantic. When chapels are statues of St. John, by first exposed, they excited universal Benedelto da Rovezzano; of St. Peter, disappointment: and Lasca, who made by Baccio Bandinelli, when young; them the subject of one of his bur- and of St. Luke, by Nanni di Banco. lesque madrigals, declares that the Florentines will never rest till they are the N. transept is called the Sayrestia whitewashed:-

'Georgin' Georgin', debb' essere incolpato, Georgin' fece il peccato. Presuntuosamente il primo è stato La cupola a dipingere. E il popol' Fiorentino Non sara mai di lamentarsi stanco, Se forse un dì, non se le da di bianco."

The choir and the high altar are placed beneath the dome. This position has the advantage of adding a meaning to the latter. The choir is upon the plan of one previously erected by Arnolfo, but was renewed in its present form from the designs of Baccio d'Agnolo (1547-1568). It consists of an octagon basement or dado, adorned with good bas-reliefs, by Baccio Bandinelli, and some, of scarcely inferior merit, by his pupil, Giovanni dell' Opera.

Behind the high altar is a Pietà or group of the Virgin, another Mary, and Nicodemus entombing the body of our Lord, left unfinished, by Michael Angelo, who is said to have worked at this group during the later years of his life, intending to have it placed upon The inscription beneath his tomb. states that it was the Postremum Opus of the great sculptor, who did not complete it in consequence of a defect in the marble.

Over the door of the Ancient Sacristy, which is between the S. transept and the tribune at the E. end, is the Ascension, in terracotta, by Luca della Robbia. It was in this sacristy that Lorenzo de' Medici took refuge when he escaped the daggers of the Pazzi.

The tribune or apse contains 5 him in 1572, but finished, after his the altar, is the bronze shrine of

The sacristy between the tribune and delle Messe. The door and the terracotta bas-relief over it are by Luca della Robbia: the latter is said to be the first work executed by him in this material. The figures in marble of children on the Lavatory are by Buggiano. The frieze of children bearing wreaths of flowers, on the inner walls of this sacristy, was sculptured in wood by Donatello.

In the centre of the pavement in the N. transept is a small circular marble tablet, enclosing another smaller piece placed eccentrically. The latter, together with a plate of brass fixed in the cupola, and pierced to admit a ray of the sun, constitute the gnomon constructed by Paolo Toscanelli (died 1482), a ma-It was thematician of eminence. improved by Father Ximenes, by the addition of a graduated metal plate. One of the purposes for which it was intended was to observe the change which takes place in the obliquity of the ecliptic, or the sun's position at It has also served to the solstices. show that there has been no sinking or settlement in the foundation of the piers that support the cupola for nearly 4 centuries. Round the N. transept, used as the choir in winter, are chapels, in which are 2 memorials in fresco, to Luigi Marsili and Bishop Piero Corsini (ob. 1405).

Near the door in the N. aisle, nearest the choir, is the portrait of Dante, by Domenico di Michelino, a pupil of Fra Angelico's, placed here by order of the republic in 1465. poet is represented with the featur-

as decentume of the generally adopted by him, by Andrea Pisano, and Luca it is by Politian (1430).

14 by B. da Majano.

The Campanile, or bell-tower, was ture. 2. Apelles, Painting. height of 2753 ft. Eng. Taddeo Gaddi, Madonna and Child.

inea of Dante, familiarised to us by della Robbia. The following are the Figurean's designs. On the left of the subjects: - The lower range of reelectator are Hell and Purgatory, and, liefs represent the progress of the in the centre, Parachee, in small groups; civilisation of man. Commencing on on the rt. i- Florence enclosed within the W. side, at the end nearest the its t erroted walls, with this cathedral, duomo, and proceeding to the rt. hand and the tower of the Palazzo Vecchio; round the tower, the subjects of the the inserption in Latin verses under lower range are: 1 and 2. Creation of Adam and Eve. 3. Their first labour. Over the size door, near the picture 4. Jabal, "the father of such as dwell of Dane, is a marble tomb, orna- in tents, and of such as have cattle." mented with a cross between two shields 5. Jubal, "the father of all such as bearing eagles. Tracition gives it to handle the harp and organ." 6. Tubal-Conrad, the son and rival of the Em- Cain, "the instructor of every artificer peror Henry IV.; but history rather in brass and iron." 7. Noah's disconegatives this. - The painted wooden very of wine. S. side.-1. Early relisarrophagus over the next door in this gion, Sabianism, or the worship of the aisle is also problematical. It is sup- host of heaven. 2. House-building. posed to contain the remains of Don 3. The woman provides the house with Pedro di Toledo, a Viceroy of Naples. earthen vessels. 4. Man taming the -Beyond it, and in a situation corre- Horse. 5. Woman at the loom. 6. apronding to the monument of Giotto in Legislation. 7. Dædalus, as the reprethe opposite sisle, are the bust and in-sentative of exploring and emigration. scription put up by the municipality of E. side.—1. Invention of navigation. Florence in 1843 to Arnolfo di Cambio. 2. Hercules and Autsus, symbolical of Nearer the great door is the monument War. 3. Agriculture. 4. Use of the to Antonio Squarcia Lupi, a celebrated Horse as a beast of draught. 5. Archiorganist, erected by the city; his bust tecture. N. side.—The seven liberal Arts and Sciences. 1. Phidias, Sculpdesigned by Guotto, and begun by him natus, Grammar. 4. Orpheus, Poetry. in 1334, pursuant to a decree com- 5. Plato and Aristotle, Philosophy. 6. manding him to construct an edifice Ptolemy, Astronomy. 7. An old man which in height and in richness of work—with musical instruments. Upper range, manship should surpass any structure W. side.—The seven cardinal virtues. raised by the Greeks or Romans in the S. side.—The seven works of mercy, most palmy periods of their power. E. side.—The seven beatitudes (?). N. It is a tower, square on the plan, side.—The seven Sacraments, or rather rising in the same dimensions to the six, for instead of Penance there is a Over the door who had the direction of the works is the Transfiguration, by Andrea Pinfter the death of Giotto, considered sano. These reliefs are curious, and of that it would be better to omit the beautiful workmanship; but some of \*\*Mpire, which, according to the design them are explained by conjecture only. of Giotto, was to have risen from Above the two ranges of reliefs are the summit to a height of 50 braccia, sixteen statues larger than life, four on i.a. 95 the two contains only four each side. On the W. side are the four the four of which the tallest are the four three of them her Design and the contains only the tallest are the four three of them her Design and the four three of three of the four three of the four three of the four three of thre stories, of which the tallest are the Evangelists, three of them by Donabasement and the topmost ones. The tello. The two centre figures are porarchitecture is of the finest style of traits of Francesco Soderni, his patron, and Barduccio Cherichini, one of his most intimate friends. The latter is of Giotto, and executed the famous Zuccone, or Baldpate,

which, it is said, the artist preferred to "Parla," exall his other works. claimed he, as he gave the last stroke of the chisel to the dumb effigy. Donatello worked con furia; and the exclamation was a burst by which the work and the master were equally charac-The statue next the S. side is by Gio. de' Rossi. On the S. side are the statues of four Prophets: three by Andrea Pisano, the fourth by Giottino (?) On the E. side are four saints, the two statues in the middle are by Donatello, the two on the outside by Niccolo Aretino. On the N. side are four Sibyls, the first three to the eastward by Luca della Robbia; the fourth by Nanni di Bartolo.

Within, the stories form finely vaulted chambers. The staircase, consisting of 414 steps, can be easily ascended. On the summit may be seen four great piers, upon which was to have rested the spire. The cost of this tower cost of each cubic braccio (71 cub. ft.), the cathedral. It stood without the including the apertures, was 1000 florins. The particulars are collected from coeval authorities; their amount is rather startling. There are 6 fine bells, the largest, named La Santa Reparata, bears the Medici arms.

Two statues, by Pampaloni, have been erected on the S. side of the Piazza, in honour of the architects of the Duomo, Arnolfo and Brunelleschi. The conception of that of Brunelleschi is good; on his knee is the plan of the Cupola, and he is looking up at it realised. On the building beyond these statues is the Sasso di Dante, a slab of marble let into the wall, thus inscribed, where formerly stood a stone seat on which Dante used to sit and contemplate the cathedral.

The Battisterio di San Giovanni.-The Baptistery itself is in form an octagon, supporting a cupola and lantern. The outer wall, of white and black marble, is a coating erected in 1288-93, by Arnolfo. The structure which this covers was supposed by the early Flo- | Florence, covered with scarlet cloth.

rentines to have been the temple of their tutelar deity Mars. Within, the 16 splendid Corinthian and composite columns, chiefly of grey and red Sardinian granite, probably ancient, surmounted by a range of arches supported by Ionic pilasters enclosing a gallery, as well as the general arrangement of the structure, give some countenance to the opinion of its Roman origin. On the other hand, the irregular employment of the Roman orders, and the fragments of a reversed inscription, may be considered as proofs that it was raised in a barbarous age; and the Tuscan archeologists sceni inclined to consider it not older than the 6th centy. It seems clear that it was a finished building in 725, and it is likely that, whenever it was built, the architect had the Pantheon in his mind, from the general resemblance between the two buildings. The centre of the dome in its original state was open to the sky, the lantern having was enormous: it is calculated in the been erected in 1550. Originally, this books of the Duomo that the average edifice was not the baptistery, but walls; but in those times it was not. unusual for cathedrals to be so placed. When the cathedral was built St. John's became the Baptistery. the beginning of the 13th centy. the western door was closed, and the tribune for the high altar erected. Up to 1293 it was surrounded with graves, which are spoken of by Boccaccio; but in that year the ground around it was paved, and, owing to the accumulation of earth, the basement upon which it stood was concealed.

At each side of the eastern entrance is a shattered shaft of red porphyry. It is said that, when the Florentines (1117) assisted the Pisans by guarding their city during the expedition which achieved the conquest of Majorca, they were offered their choice between two of the trophies won in the island, certain bronze gates, or two splendid columns of porphyry. The latter being selected, they were duly transmitted to

but, when the drapery was removed, represents in the compartments the rival republicans had spitefully passed whilst the framework is filled with stathe gift through the fire, whence, as tues and busts of patriarchs, saints, and it is said, arose the proverb, "Fio-prophets of the Jewish dispensation, rentini ciechi, Pisani traditori." They in bas-relief. The statues of Miriam are now encirled and kept together by and Judith are to be distinguished. iron bands: for the Piazza being en- Elegance of design is especially retirely filled with water during a vio- markable in the recumbent figures at lent inundation in 1424, the columns the lower portion of each valve of the fall.

tistery,—those to which it owes its re- that great man's judgment in the sister putation,—are the three bronze doors, arts. executed, one by Andrea Pisano, and this,—that Ghiberti's landscape and the two others by Ghiberti, which latter | buildings occupied so large a portion were declared by Michael Angelo worthy of being the gates of Paradise.

The gate executed by Andrea Pisano is the one towards the S. It was completed in 1330, as appears by an inscription which yet remains. Giotto, as we are told by Vasari, gave the designs. Later authorities have doubted this; yet the figures, particularly the allegorical figures of virtues in the two lower compartments, are Giottesque in con--ception and in design. Above are the principal events in the life of St. John. "These compositions have a Gothic and simple grandeur." - Flaxman. When this gate was fixed and exhibited, the event was celebrated throughout all Tuscany as a festival.

The northern and eastern gates were added (1400-1424) at the expense of the guild of merchants. The work was thrown open to competition, and Ghiberti, Brunelleschi, Donatello, Jacopo della Quercia, Niccolo d'Arezzo, Francesco Valdambrina, and Simone da Colle all strove for the prize. In the casting and execution of the N. gate, Ghiberti, who is said to have been only 20 years of age when he began his work, was assisted by his father, Bartoloccio, and by nine other artists, all of whose names are preserved in the annals of the wardens of the baptistery. Upon this gate are displayed the principal events of the ministry of our Lord. The third, or

they had lost all their beauty, for the leading events of the Old Testament, were undermined and broken by the door. Flaxman observes as to these gates, "The criticism of Sir J. Rev-The chief ornaments of the bap- nolds was one indisputable proof of His observation amounted to of the compartments, that the figures remained but secondary objects, entirely contrary to the principle of the ancients."-Lect. X. "It is not pretended that these reliefs are free from faults. Their chief imperfection arises out of the undefined notions which then existed of the true principles that respectively govern, or should govern, composition in painting and sculpture. It is obviously out of the province of the latter art (which is confined to representing objects by defined forms alone) to attempt perspective appearances and effects which can only be truly and correctly given by aid of colour, or by the skilful distribution of light and shadow. In the work under consideration this principle is invaded. Objects are represented in various planes, and those which should be subordinate are. in consequence of the necessary relief given to them in order to define their forms, forced upon the attention, or cast shadows to the injury of more important features in the design. number of small parts and a too great minuteness of detail are also defects in this remarkable work, and deprive it of that breadth of effect which is so admirable a quality in art." - Westmacott, jun., A.R.A. The borderings of flowers and animals in low relief, which surround the S. and E. gates are very beautiful.

The design of the E. gate was sugeastern gate, and the most bountiful, gested, and the subjects chosen, by the

celebrated Leonardo Bruni Aretino, in the Bishops of Florence in the lowest a letter addressed to the committee to whom the arrangement of the work was intrusted. In this letter he insists upon the necessity that the artists should be well informed in the histories of the subjects, so as to represent them with accuracy.

The sums paid to Ghiberti and his assistants for the two gates amounted to 30,798 florins, a sum which shows the exceedingly high standard by which such proficiency was measured. Groups, also of bronze, adorn the frontispieces of the three portals, all of merit. the S. door is the Decollation of St. John, by Vincenzio Danti; over the eastern door is the Baptism in the Jordan, by Andrea da Sansovino; and over the N. door, St. John preaching to a Sadducee and a Pharisee, by Francesco Rustici, but executed, according to Vasari, from a design of Leonardo da Vinci. Borghini considers these statues as among the best productions of modern times.

The interior of the baptistery is in the form of a regular octagon as well as its roof. It had originally four entrances from the cardinal points. On each side of the octagon are fine columns, surmounted by gilt composite capitals, 14 of which are in rose granite from Sardinia, 2 in Cippolino and Greek marble. Over these, columns runs a circular gallery, having small arches opening on the body of 'the ch. On the face of the gallery are portraits of the Bishops of Florence and other ornaments.

The cupola is covered with mosaics, some by a Greek, Apollonius; others by Andrea Tafi, Taddeo and Agnolo Gaddi, Fra Jacopo da Torrita, Domenico Ghirlandajo, Alessio Baldovinetti, Lippo Lippi, and other Florentine artists. Though executed at different periods, they exhibit nearly the same style. Perhaps few masses of mosaics are so large as those which cover this cupols.—A gigantic figure of our Lord on it, over the high altar, the Rewards and the Punishments of the Just and of the Wicked, the Orders and Powers of the Celestial Hierarchy, Prophets, Patriarchs, and range of the seven circles, enrich, while they darken, the vault above. In these frescoes appears the Lucifer of Dante with the soul "che ha maggior pena" half in his mouth. The circular tribune at the W. end has its vault covered with good early mosaics: on the arch are numerous heads of saints and prophets, and on the roof a large cirular mosaic in 8 compartments supported by 4 crouching Atlases. either side are sitting figures of the Virgin and St. John the Baptist. This fine work is seen to disadvantage, being hidden by the modern hideous high altar.

The floor is formed by a varied pavement (1200) of a peculiar description of mosaic, formed of black and white marble, the former let in so as to form The patterns are the backgrounds. very complicated and beautiful. The site on which stood the ancient baptismal font in the centre is paved with coloured marbles, and a portion of the pavement is occupied by a very remarkable memorial of ancient science, older than the mosaic, and ascribed to Strozzo Strozzi, the astrologer, who died 1048. In the centre is the Sun, surrounded by the following verse, which may be read either way, and does not make much sense in any :--

"EN GIRO TORTE SOL CICLOS ET BOTOR IGNE."

This is surrounded by a zodiac ornamented with arabesques, also in mosaic.

Dante speaks of this building,-"mio bel San' Giovanni,"-as if he delighted in it: though his mischance in breaking some part of a baptismal font, for the purpose of saving a child from drowning, occasioned one of the many unjust charges from which he suffered during his troubled life. Speaking of the cavities in which sinners guilty of simony are punished, he compares them to the fonts,-

. . " nel mio bel San Giovanni, Fatti per luogo de' battezzatori; L' un degli quali, ancor non è molt' anni, Rupp' io per un che dentro v' annegava: E questo sia suggel ch' ogni uomo sgan

heloved.

Those basins form'd for water, to baptize: One of the same I brike some years ago.

To save a drowning child; be this my word A seal, the motive of my deed to show Walger's Dante.

some smaller font or basin attached to the ancient ritual. The number is the larger one, which stood under the now about 4200 per annum. centre of the cupola. But the explana- 1470 to 1450 the average was 2094 tions are not very clear, and the great annually; from 1794 to 1803 it was font itself was destroyed by Francesco 3756. In 1835 it was 3750. de' Medici, upon the occasion of the bap-stated that, taking the average of tism of his son Philip (1577), greatly to months, births are fewest in June, and the displeasure of the Florentines, who most plentiful in December, February, carried away, as relica, the fragments and March, in some measure accounted of marble and mortar. The present for by a greater proportion of the one was erected in 1658, but it seems marriages taking place after Easter. to be of an earlier period, and has been The proportion of females to males attributed to Andrea Picano. On each presented for baptism is as 113 to of its eight sides are alto-reliefs of 100. baptism, as practised at different periods. Near the font, sunk in a recess, is an ancient marble sarcophagus, with fact, one with that of the duomo. The a bas-relief of the head of its once hospital of the Bigallo on the S. owner. On one side is a seated figure side, though modernised, shows two with a winged genius presenting an fine Decorated circular arches, leading offering, on the other a female pre- into a magnificent loggia, which formed paring viands, with a man bearing well- the vestibule of the oratory of La filled baskets of provisions: at each Misericordia, attributed to Niccolo angle is a Genius of Death. This urn, probably pagan, was subsequently used for Christian burial.

Between the S. and E. doors is a statue, in wood, of Mary Magdalen, by Donatello, smaller than life, and remarkable from its being unlike the common conception of the character. being liker a St. John in the Desert. The saint is represented as worn down by penance, with no luxury of dress.

On the opposite side of the baptistery is the noble tomb of Baldassare Comm (John XXIII., d. 1419) bearing the Papal tiara over the armorial shields. He was deposed by the council of Constance (1414), and Martin V. elected in his stead. Martin objected to the title of "Quondam Papa" here given to his predecessor, but the Florentines would not forget that he had been Pope, though deposed. The tomb is

"In St. John's fair fane, by me in brouze of the Pontiff, stands on a pedestal on which are sculptured figures of Faith, Hope, and Charity; the two latter by Donatello, the first by Michelozzo.

All the baptisms of the city are still The portion which he damaged was performed in this church, according to

> The Piazza di San' Giovanni is, in Pisano. The small statues in the front facing the Baptistery are by Andrea or Niccolo Pisano. The oratory, now used as a depository for government papers, contains three statues—one of the Virgin by Alberto Arnoldi (1358); and, on the step of the altar, many figures painted by Domenico Ghirlandajo. On the N. side of the Baptistery is the column of San Zanobio, erected in the 14th century, to commemorate a miracle said to have taken place upon the translation of his relics: a withered trunk of a tree, which was touched by his bier, having sprouted out in leaves.

In the Guardaroba in the Opera del Duomo, behind the Cathedral, are preserved several remarkable objects of ancient art.—The Dossale, or altar-table of the baptistery (where it is only exthe style of the Renaissance. The posed on the feast of St. John the Baphagus, on which lies the statue tist, 24 June), is of silver, richly ens-

melled in blue; the frame-work is of delicate Gothic workmanship. It was di Santa Croce.-This church is conbegun in 1366, but not completed till nected with a Magdalen conventual after 1477. Ghiberti, Orgagna, Bartolommeo Cenni, Andrea del Verrocchio, valuable fresco existing of Cosimo Roand Antonio del Pollajuolo were employed upon it, and the account- the Capella del Miracolo, on the 1. books, testifying the payments made hand at the end of the nave, and is so to them, are still preserved here. The dossale, which is about 5 ft. in height and 15 in length, is in 12 compartments. In the centre is a fine statue of St. John, by Michelozzidi Bartolommeo. Around, in compartments, is the history of the life of St. John. The tabernacle and filigree-work are of great delicacy. In the portion executed by Antonio del life on Monte Senario near Florence, Pollajuolo the countenances are remark. able for their expression. The figures, of course, exhibit a progress in style. —A rich silver crucifix (about 1456), by Betto di Francesco Betti, a Florentine, and Antonio del Pollajuolo.-A pastoral staff of the same period, with the Virgin, St. John, and other figures. -A mosaic diptych of Greek workmanship of the 11th century. It had been preserved in the Imperial Chapel of Constantinople, and was sold to the baptistery, towards the end of the 14th century, by a Venetian lady, Nicoletta de Grionibus, whose husband had been chamberlain to the Emperor John Cantacuzene. The figures are small, and the workmanship is fine and delicate: the tesserse of the mosaic are microscopic, and are so well put together as almost to have the effect of miniature. As far as design is concerned, this diptych is one of the finest existing specimens of Byzantine art. The setting is evidently of much later date than the compartments. The Guardaroba also contains many early paintings of the school of Giotto.

In the cortile of the Opera del Duomo are preserved some curious specimens of ancient sculpture—a Roman milliarium from the Via Cassia of the time of Hadrian, some mediæval bas-reliefs and statues. Cathedral.

Ch. of Sant' Ambrogio, in the Borgo establishment, and contains the most selli. It is in a small chapel called badly lighted that it is seen with difficulty. The altarpiece of this chapel is by Mino da Ficsole.

Ch. of La Santissima Annunziata .-This church was dedicated to the "Vergine Annunziata" by seven Florentine gentlemen, who, in 1233, had betaken themselves to a contemplative and instituted the order of the "Servi di Maria," under the rule of St. Augustin, in commemoration of the most holy widowhood of the blessed Virgin. This church became very popular, and so crammed with wax legs, arms, and other parts of the body, in return for miraculous cures, and with figures of distinguished persons who had visited it, that the former used to fall on the congregation, and injure the works of art, and it became necessary, when the church was repaired, to clear them out. Before the church is an atrium; the front towards the Piazza was designed by Caccini, following the plan set him by Antonio di San Gallo. Like several other buildings in this piazza, this façade is in the Brunelleschi style, that is to say, arches supported upon columns. The fore court or atrium is surrounded with frescoes of great beauty. It has been enclosed with glazed panels for the purpose of preserving them from the weather, and the key of the door is kept at the ch. On the l.-hand side of the corridor, on entering it from the Piazza, and on the wall flanking the entrance to the church, is the earliest work of the series, a Nativity by Alessandro Baldovinetti. Next to this, but within the glazed enclosure, are six subjects from the life of San Filippo Benizzi. In its Archivio 1. Of these, the compartment nearest are many interesting documents con- the church was painted by Cosinio nected with the construction of the Roselli: it represents San Filippo assuming the habit of the order,

计正式 电线电路 र अधिकार न इ.स्ट्राइ स्टन and the second second وأبرو ويواز والأمرين والما Control of the control of the control of the second that it is a factor of the Michigan of the same of the same of the same كالمجيد فيروم ورميوه مانها أأنا أورموا أورانا رجيح اليا أيجمها أأد العرب بالمام مراه الإرام وألامام Control of the same of the control of the same of the same and the annotation of the Savara de dethe state of the state of the said contracts From Fideling and Gotter according Level 4 to 19 West of States to the control of the same opposite with of era fore to its are consent the in my we have as of the Marie Tree Very and representable as have by . .... com to the spot where you often one has nativity being erms could on the other side of the care are to the entry Baldovinettics The British Wirgin, full of pleasing the altary is the tomb of Gio. Bologna, These two are by Andrea det 1. 1 . 11

The Marriage of the Virgin or of brand dagar (1483 1524). A per- by him. Further on is a fine painting tum, including the head of the Virgin, of the Resurrection by Ang. Bronzino.

was antaut, The Visitation, the arch before the choir is the tomb of

पान कार जा ह**ै आ देखा** und de term arrané S. J. Less. 12. 

5 5 Tell 128 is definition \_: \_: <u>\_</u>: ្រះ 2+2% វិត្តិ 18.55 16 1 tricts of ize nie galanie er til til katte where the property of the same the property of the same the property. The same the property of the same is pelity to it the entrest within of If a I make you to The high situr is associated to Alvesting some same as the first of the same for the contrassing solver michly sembetured in high relief and high above it is a large silver tabermiole, slso rich in 15. criminateurs uni sculpture thrur is, to rather was, by Alberti, for it has been altered, and its original desum less under the rich marbles with which it has been adorned by Silvani. The door of the choir, with a group in merble of the Virgin and Child over it, is by Gov. Belown. - In the Copella della Vergine del Soccorso (the farthest chapel beyond the choir, and behind with a fine crucifix and some clever but exaggerated bas-reliefs, in bronze, all attrayed by him, harmon this In the next or Malespina chapel is one the completed. Few of his On one of the pilasters that support Angelo Marzi, Bishop of Assisi, and | door leading from the cloister into the Minister of Cosimo I., by Francesco di San Gallo, who has engraved his name and the date 1546 beneath: the recumbent figure of the old man is full of expression. On the opposite side is that of Donato di Antella (ob. 1702). In the Villani chapel, at the side of the entrance to the sacristy, are buried the historians Giovanni, Matteo, and Filippo Villani. In the fifth or Rabatta chapel is the Assumption by Perngino, the most important work of his in Florence for the number of its figures. --The reduced copy of a portion of Michael Angelo's Last Judgment in the third chapel on l. is by Ales. Allori: in it he has introduced a portrait of Michael Angelo himself, in the group of figures on the left. The large chapel in the l. transept has a great modern picture of the Deposition. The 2nd chapel on the l. belongs to the Ferroni family; it is highly decorated, but not in the best taste, with marbles and statues; the family tombs are covered with bronze figures and reliefs.

The Chapel of the Annimziata, the first to the l. on entering, was built in 1448, at the expense of Pietro dei Medici, from the designs of Michelozzo. altar and many of its ornaments are of silver; the painting of the head of our Saviour is by Andrea del Sarto. wealth lavished here is in honour of a miraculous fresco of the Annunciation, by Pietro Cavallini according to Vasari, but painted by angels according to popular belief. As much as 8000l. sterling has been recently expended on a new crown for the Virgin in this miraculous picture. It is probably of the latter half of the 14th century, and has not much merit as a work of It is exposed only on extraordinary occasions, and on the Feast of the Annunciation. The oratory adjoining the chapel is richly incrusted with ornaments in pietra dura, principally symbols of the Virgin; a rose, a star, a lily, a moon, and many others of the same class. The great cloister, which is on the N.W. side of the church, was built by Cronuca. Some ancient tombs, of earlier date, have been pre-

church is a mediæval tomb, and the celebrated fresco of the "Madonna del Sacco," by Andrea del Sarto; a Holy Family, for which it is said he was paid only a sack of wheat, from which, or (more probably) from the sack on which St. Joseph is leaning, it derives its name. The composition is fine, broad, and simple; the colouring is rather injured. The cloister is full of indifferent frescoes. The main series consists of subjects taken from the lives of the Seven Founders of the order of the Servites, all Florentines, with portraits of the most eminent personages of the order. The painters were - Poccetti (1542-1612), Frate Arsenio Muscayni, a member of the order (1579-1636), Matteo Rosselli (1578-1650), and Ventura Salimbeni.

The Capella di San Luca, or de' Pittori, which opens into the great cloister, is interesting on account of its connection with the history of Florentine art. The Company of Painters, or Guild of St. Luke, assembled as early as 1350, under constitutions approved of by the then Bishop of Florence, Jacopo Palla-Their first place of meeting was in the Hospital of Santa Maria Nuova; but in 1561 they removed here, with the approbation of Cosimo I. The sculptors and the architects joined them, and the chapel, erected from the designs of G. A. Montorsoli, is now vested in the academy. Amongst other objects, it contains, over the altar, some small subjects, representing the Crucifixion and the Coronation of the Virgin. and events from the lives of St. Cosimo and St. Damiano, attributed to A. Allori; St. Luke, in the act of painting the portrait of the Virgin, by Vasari, is the subject of the large altarpiece; Santi di Tito, a fresco of Cosimo I. directing the building of the church; the subject is treated allegorically, and some call it the building of the Temple of Solomon. A Madonna and Saints, in fresco, by Pontormo. The statues in the niches round the chapel, of Moses, David, and St. Paul, are by Montorsoli, who was the architect. Two good but damaged frescoes, by Andrea del Sarserved within its walls. Over the to, are on a wall in an adjoining garde

The Pizza della Americana is one in the façade, referring to another de-Via dei cerri, at the end of which is the influence of the celebrated Leothe Uffizi, and at the Accademia delle the l. of the high altar. 1488.

Ch. of the Santi Apostoli (in the between Guelphs and Ghibellines, small Pinzzetta del Limbo behind Ch. of La Badia (near the Bargel

of the most beautiful parts of the posted beneath the aitar, was founded city. The logical of the church forms by Charlemanne after his return from the N. side. On the E are the build- R me, and dedicated by Archbishop ings of the Sadde defi Imagent, or Turpin, in the presence of Roland Foundling Hospital; opposite is a and Oliver as witnesses: "testibus building in a similar style; in the Relando et Uliverio." This inscription centre are the equestrian statue of is considered apocryphal, although it Ferdinand L. and two bronze founcian be shown that the church existed tains; and out of the S, side opens the before 1000 a.p. Though subsequently altered, the original design may be seen the cathedral. The Spoil e hall easily traced. The church is in the Inwo: not was established in 1421 by form of a Roman basilica, with a semicircular tribune at the end. Instead of nardo Bruni (see South Costa, whose the present windows of the nave, there speech in the great council produced were formerly others, long and narrow, the adoption of the scheme. Best according to the style of the earlier nelleschi gave the design, but, being churches; and the recesses for the employed by the Florentines in the chapels have been added. Seven circuwar against Lucca in 1429, and invited lar arches, supported by eight columns, to Milan by Filippo Visconti to erect built of small courses of serpentine, a fortress, the building was intrusted divide the nave from the aisles. The to Francesco della Lana, his pupil, who capitals are of the Composite order. made several ill-judged alterations. In As a monument of mediæval antiquity it the spandrils of the arches are infants is interesting. The sculptured ornaswathel in Tuscan fashion, by Luca ments of the entrance are by B. da della Robbia; an odd but appropriate Rocezzano. There are several paintings ornament. In the court, over the door and monuments in this church worthy of the chapel, is an Annunciation, also of notice: - Vusari: the Conception: a by Luca della Robbio. In this chapel Virgin in the manner of Giotto; a behind the high altar is the most fresco of St. Peter curing a cripple, important easel picture of Dom. Ghir- by Pomarancio, 3rd chapel on rt. landow in Florence: it is painted in L. della Robbia: a tabernacle of an tempera. The subject, as of those in altar in terracotta in the chapel on Belle Arti, is the Adoration of the Oddo degli Altoviti (died 1507), an Magi, but it is far finer than either of elegant production of Benedetto da them: the Massacre of the Innocents is Rorezzano; that of Bindo Altoviti, of represented in the distance: it is dated the same family, by Ammonati. This church is generally closed at an early The statue of Ferdinand I. was cast hour, and application must therefore from cannon taken by the knights of be made to the sacristan.—The Borge in. Stephen from the Turks; won, degli Apostoli was one of the most as the inscription says, in the style of | considerable of the townships which Tame, "dal fiero Trace." It is by were brought into the circuit of Flo-iluseni, and was erected in 1608. The rence by the second circuit of the two handsome fountains were cast under | walls, and, when a distinct locality, was the direction of Tucca, and have whim- famed for its springs and waters. It sical figures something like that at contained many towers, and was often the scene of the most obstinate conflicts

Ch. of La Badia (near the Bargello, in Lung'urno, on the rt. bank of the Via dei Librai).—The greater porriver, half-way between the Ponte tion of the present church, which is in phio and Ponte di Sta. Trinità). This the form of a Greek cross, was erected ch., according to an inscription in 1625 by Segulon; the roof is in elaearlier building of the 13th century, atructure requires no notice: but the by Arnolfo, of which nearly the whole Brancacci chapel (in the rt. transept), of the eastern end may be seen from which escaped the flames, contains the Fiesole. Beginning on the rt. hand on from Scripture. gus represents him extended in death. After passing the choir, and in the opposite transept—by the same artist, although not put up until 20 years after to F. Lippi. his death—is the tomb of Hugh Marquis of Tuscany, who died A.D. 1001, the founder of the Badia, and of six other Benedictine monasteries, and to whom, in 1481, the monks erected this memorial. Above the music gallery is the Assumption, by Vasari. In the chapel of the Bianco family, on the l. of the entrance, is a picture by Filippino Lippi (1480), representing a Vision of St. Bernard, the Virgin surrounded by angels, appearing to the Saint, considered to be the artist's finest painting; it contains the portrait of the Donatorio, or the person for whom it was painted: on the side wall is a good Madonna and infant Christ, with Angels, by Luca della Robbia.

The light and beautiful campanile of the Badia forms one of the principal ornaments of the views of Florence. It was also erected by Arnolfo, but, having sustained injury in the following cent., was in part taken down, but probably restored after the original design.

Church and Convent of the Carmine, on the S. side of the Arno.—This church, formerly one of the richest the l.) the Preaching of St. Peter, by

borate wood-work, with deeply sunk in Florence, was nearly destroyed by panels, which gives it a very heavy fire on the 29th January, 1771. The look. There are remains of the flimsy architecture of the restored the outside in the Via della Badia, series of celebrated frescoes by Musolino with the Gothic windows of its choir. da Panicale, Musaccio, and Filippino Over the door between the vestibule Lippi. They represent events in the life and the church is a bas-relief of of St. Peter, but with incidents drawn the Virgin and Child by Mino da from ecclesiastical legends as well as The German critics entering is the tomb of Innocenzo have, after their manner, been exhibit-Pandolfini (ob. 1496), and near it a ing their hypersagacity in authoritagood bas-relief in three compartments, tively assigning various portions to the the Virgin in the centre, and Saints respective artists in opposition to the on either side, by B. da Majano. usually received account. The result In the N. transept is the beautiful mo- of course is doubt as to almost every nument of Bernardo Giugni (died 1466), part. Avoiding this controversy, we one of the finest productions of Mino will give the subjects of the paintda Fiesole. Giugni filled the high office ings in order, together with the names of Gonfaloniere di Giustizia, the duties which have been assigned by the best of which, in an age of faction, he authorities. On entering the chapel, administered with the greatest imparti- the first painting on the rt. hand in ality. The statue upon the sarcopha- the upper of the two lines in which the paintings are arranged is a small work representing Adam and Eve, by Masolino; others have attributed it On a line with this, the large fresco, the Healing of the Cripple at the Beautiful Gate of the Temple by St. Peter and St. John, is by Masolino, according to Vasari. the rt., in a distinct composition, is St. Peter raising a female, Petronilla or Tabitha, who, cured by him of the palsy, is sitting upon a bed under a canopy. Some call this subject the Raising of the daughter of Jairus. Below this is a large composition, the Martyrdom of St. Peter, by F. Lippi. To the l. is the saint, head downwards, fastened to the cross, apparently quite dead, rigid and cold, surrounded by executioners and spectators. On the rt. is Nero, ordering the execution, and surrounded by a characteristic and animated group. The narrow picture beneath Adam and Eve represents St. Peter delivered by the angel from prison, while the guard is asleep in the foreground. This is also by Lippi. On the back wall of the chapel, or behind the altar, are 4 oblong frescoes on 2 lines, the uppermost (on the rt.) St. Peter baptizing, by Masaccio; and (on

Morting thelese Contact. St. P. ter and Statish technologies of the Million of and I not were the Paragraph of Action ignike same je mren. Uje z nas jednika u First value of the name of compared on the plants of expresents the Ext late from Particle of Alian and Krecht Month of the later promise on the \*ame I'm a the Titl little Military, by Wisen in Combon Land specime in the nibist of the Arcordes is reinting to St. Ferer drawing a fish out of the stream. To the l. St. Andrew is calling his be ther St. Peter. In the lower our marricants. St. Peter in grid in the direct of the same  $E(L) \subseteq E$  in the direct of the same will be seen the source whence Richael derived the firm of St. Paul preaching at Athens , and the Rests of ations fithe ling to assist the Figrentines in battle; King's Son by St. Peter and St. Paul. executed by M a color and F, L(y), the L(x) are of two naked worth and some figures in the centre being by Lippi. This is some-flaration; that of Pietro Soderini, times called the Raising of Eutychus; if if it was pagetre of the Florentine but it represents the apperyphal mi- republic 1502) by Benedetto da Rocerracle, said to have been worked by zinc, in the choir, is singular. The the Apostles, in raising the son monument consists of an ugly modern of Theophilus Prince of Antioch, sarcophagus beneath an arch. Skulls when Simon Magus had failed. The and leg-bones compose the ornaments skulls and bones in the foreground are round the arch, worked and combined supposed to have been used in the with foliage and arabesque ornaments magician's incantations. Most of the in relief. Pietro Soderini, created in figures in this tine composition are evi- 1502. Gonful nine perpetus of the deathy cotemporary portraits; the old. Florentine republic, was wise, gentle, man reacted, in a black dress, is Cosimo prudent, and possessing every qualifide Medici. To the l. hand of the picture, cation for the chief magistracy, in a separate composition, three monks except firmness of character. "Unare seen kneeling before St. Peter, der Soderini the Republic recovered a Masslipe, 'y whom these frescoes were transient independence. But, in 1512, begun, dying at an early age, the work he was deposed by the intrigues was continued by Masaccio; the time of his enemies; the Medici were is well fixed by its concurrence with recalled; and after a series of struggles the return of Cosimo de' Medici. and perfidies, an imperial decree gave Masaccio had quitted Florence, and to the vile and profligate mulatto, disclaimed to return, until the restora- Alessandro, in 1531, the title of Grand tion of the great patron of art. Michael Duke of Florence, he having already Angelo, and also Raphael and the absolute power."-Q. Review. In the artists of their age, diligently studied refectory is a Last Supper, by Vasari. these frescoes, a circumstance alluded Some interesting frescoes have been to in Annibal Caro's epitaph upon discovered of late, in the sacristy and Manaccio, in which his peculiar merits cloisters of il Carmine. In executing are described:—

" Pinei, e la mia pittura al ver fu pari ; ntieg ai, l'avvivai, le diedi il moto, Medi affetto. Insegni il Buonarotti ti gli altri, e da me solo impari."

Harris died at a still earlier age (42) than Massland, and in the same year, I -- : and the raintings in the chapel were consisted by S. It he Lippi, the S. I. S. S. S. S. S. J. P. who appears to have worked from the designs of has the becker of a

belimi the altar in this chapel is an with the painting of the Virgin and which said to be by St. Luke, and brought by the monks from Greece. It is only expect twice a year; but the sumstan will show it on application. In the opposite trunsept is the Corsini the locationing the remains of St. An-

dreat irsini, and very large alto-rilievos, retresenting him celebrating his first mass, ascending to heaven, and descendall by Figure, the frescoes above by

Some of the tombs escaped the con-

\* Messrs. Crowe and Cavalcaselle, in their recent work on the 'History of Painting in Italy,' assign almost all the paintings in the Brancacci Chapel, hitherto attributed to Masolino, to Masaccio.

repairs in the sacristy it was found that the walls of its chapel were covered with paintings-concealed under successive coats of whitewash, and that it had been dedicated to Sta. Cæcilia. In the 4 compartments of its pointed roof are figures of Saints. The sides are covered with histories from the lives of SS. Cæcilia, Valerianus, Tiburtius, and Urbanus; the lower compartment on the rt. containing the Deposition of St. Cæcilia by St. Urbanus, in her sepulchral urn in the Catacombs of St. Callixtus at Rome. There are several compositions, all apparently by the same hand, probably by Spincllo

The frescoes recently discovered on the E. side of the outer cloister of the Convent consist of a fine fragment of the Virgin and Child enthroned, surrounded by Saints, all having large glories round their heads, with two donatarii, one a man in armour, the other a nun, several of the female heads are very beautiful. This fresco, from its excellent execution, is supposed to have been painted by Giotto, or his school. The 2 Heads in the National Gallery in London, formerly in the Rogers collection, and those in the Capella Ammanati of the Campo Santo at Pisa, which are known to have been taken from a wall in the Carmine ch. or cloister, probably formed portions of similar groups. In another part of this cloister are some figures of monks, with traces of a landscape, fragments of a large composition in the style of Masaccio. There is little doubt that the whole of this cloister was once covered with paintings, the two portions here alluded to being the only ones that now remain.

Church of Santa Croce, the principal church in Florence, of the Minor Conventuals of the Order of St. Francis or Black Friars. St. Francis sent his earliest colony to this city in 1212, who, after some migrations, were located in this magnificent building, of which the first stone was laid with great pomp in 1294. Arnolfo was the architect. It is 460 ft. long and 134 ft. wide across the nave and two aisles.

Almost from its foundation this church became the favourite place of interment of the Florentines; and it has been appropriately designated as the "Westminster Abbey" and the "Pantheon" of Florence.

The façade of Sta. Croce, which was completed in May, 1863, was commenced some years ago, under the direction of Cav. Matas, from a design by Cronaca found in the archives of the convent, the expense being defrayed by a public subscription, at the head of which stood the names of the Grand Duke Leopold II. and Pius IX.; but the principal contributer being a countryman of own, Mr. Sloane, who liberally came forward, offering to make good every deficiency in the funds, and which he has done to the extent of upwards of 13,000l. sterling. It is to this generous offering that is due to have repaired what might have been considered a want of national respect to the remains of the illustrious men who have found a resting-place within the hallowed walls of Sta. Croce. It is a very beautiful specimen of ornamental architecture, composed of white and red marble and green serpentine. Over the doors are 3 bas-reliefs relative to the history of the Cross; the central one, a remarkable work by Dupré of Florence-the arms of Florence, of the Guelfs and Ghibellines, are in coloured marbles above.

The steeple, erected not many years ago at an expense of 10,000 scudi, is a monument of bad taste, and entirely out of keeping with the style of the church. It was originally begun according to a design of Baccio d'Agnolo at the N.W. angle of the façade, and at the expense of Castilio Quaratesi, but remained unfinished, and was removed a few years since.

Interior. In the W. front is a fine rose window with stained glass, representing the Descent from the Cross, by Ghiberti. The floor, of brick, is covered with numerous sepulchral slabs. Many of the earlier are in very low relief; these effigies are interesting from the

tume. Others are inlaid with coloured Tasari. marbles, in admirable preservation, and third chapels is the colossal monument of beautiful designs. The slab tomb of to Dante, by Ricci; a poor production, John Ketterich, or Kerrich (spelt Cat-raised by subscription in 1829. The rick on the stone), successively Bishop inscription. " A majoribus ter frusof St. David's, Lichfield, and Exeter, tra decretum," refers to the successive and who, sent upon an embassy from efforts of the Florentines to recover his 1419, is nearly in the centre of the Ravenna. It was on a petition to Leo X. this pavement have any interest be- 1519 offered to undertake the work, addaisles, separated by 7 fine pointed arches, Santita supplico, offrendomi al Dirino supported on octagonal Italian Go- Poeta fare la sepoltura sua chondecente, are two transepts, which have been this petition was not listened to! Belengthened since the first erection of the wond the third chapel, with a painting opening at the extremity of the latter.

door, the first monument on the rt. is of A. Targioni the chemist, and near tion set on foot by Earl Cowper: beyond it that of Sestini the numismatist. the fifth, which has a painting of Christ Beyond the first altar, in this aisle, in the Garden, that of Lanzi, the celeover which there is a painting of Christ brated writer on Italian art, by Gius and the two Thieves on the Cross, Belli. Further on is a fresco repreis the tomb of Michael Angelo Buonarotti. The statues of the three sister Francis, by Andrea del Castagno, arts, Painting by Ballista Lorenzi, and a marble group of the Annun-Sculpture by Cioli, and Architecture by ciation, by Donatello. Beyond the side Giovanni dell' Opera, appear as mour- door leading to the cloisters is the eleners. The bust, by Lorenzi, was considered a most faithful likeness. The figure of Architecture is the finest: that of Arezzo.—" In the constellation of Painting was originally intended for Sculpture, and some marks of its original destination remain. It has been said that M. Angelo chose the site of the monument himself, in order that, when the doors of the church were open, he might see from his tomb the cupola of the cathedral. A better reason is that the adjoining chapel belonged to the Buonarotti family, who continued, until its extinction a few years ago, to be buried beneath. Over the alter of the Buonarotti chapel is a painting, falling under the Cross, by

Between the second and Henry V. to Pope Martin V., died remains and raise a monument to their shortly after his arrival in Florence, great countryman, who lies buried at Few of the other names in to that effect that Michael Angelo in yond the walls of Florence. The ch. ing the following prayer:—"Io Michel consists of a very wide nave and lateral Angelo, scultore, il medessimo à Vostra thic columns, with a gallery above, e is loco osorecole is questa citta." which runs round the edifice. There How much the arts have to regret that edifice. The chapels are in the aisles, of Christ going to Mount Calvary, is resting on the outer walls of the latter; Alfieri's monument, by Canora, erected there are 6 in either aisle, and 4 in each at the expense of the Countess of Altransept, besides the two larger ones bany; and beyond the fourth, with a painting of Christ shown to the people, On entering the ch. by the great W. that of Machiavelli, by Innocenzo Spinazzi, raised in 1787, from a subscripsenting St. John the Baptist and St. gant monument of Leonardo Bruni, surnamed Aretino, from his birthplace, scholars who enjoyed the sunshine of favour in the palace of Cosimo de' Medici, Leonardo Aretino was one of the oldest and most prominent. He died at an advanced age in 1444, and is one of the six illustrious dead who repose in the church of Santa Croce. Madame de Staël unfortunately confounded this respectable scholar, in her Corinne, with Pietro Aretino: I well remember that Ugo Foscolo could never contain his wrath against her for this mistake." -Hallam. The monument is by Bernardo Rosselini. Above is a good bas-

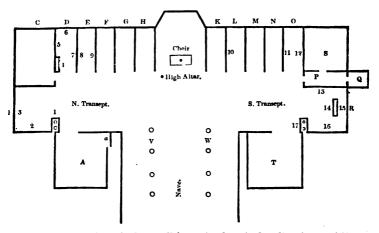
relief of the Virgin and Child by Ver- | patriotic minister, Count Fossombroni, rocchio. Beyond this is the tomb of the a poor work of art; the bust is by Barbotanist Michele (ob. 1737); and far- | tolini, quite unworthy of the artist, and ther on that of the natural philosopher of the eminent man whose features it Nobili, erected by Leopold II., who had is intended to represent. Beyond the protected him in his exile. Over the door leading out of the N. aisle is the altar, between these two monuments, is tomb of C. Marsuppini, by Desiderio a painting representing the entrance of da Settignano, a fine example of what Christ to Jerusalem. Crossing to the it is the fashion to designate as Cinqueopposite side of the church, in the cento Italian art. The tombs of this N. aisle, and on the l. of the great en- class are of a very uniform type - a trance, is a large picture of the Descent highly ornamented urn on which lies from the Cross, by Bronzino. Near the a recumbent figure; and, above, a meside door is a monument to Giovanni dallion usually representing in relief Targioni, one of the most eminent natu-the Virgin and Child. Marsuppini (b. ralists of the last century, and that of 1399, d. 1453), chancellor or secre-Filicaia, which stood in the ch. of San Pietro Maggiore. Between the first and second chapels is the monument to Galileo, by Foggini, erected at the expense of the heirs of his favourite pupil Vincenzo Viviani, in 1737, nearly a centy. after the death of its illustrious occupant. Galileo was first buried in a corner of the chapel of SS. Cosimo and Damiano, within the convent, although he had expressed a desire on his death-bed that he should be buried alongside his pupil Viviani; and notwithstanding the efforts of the family of the latter to carry his dying request into execution, so vindictively inveterate was the feeling against his memory on the part of the clergy and the court of Rome, that permission to remove his bones into the ch. was only obtained on the accession of a Florentine pope, Clement XII. (Corsini), in 1737. Notwithstanding this persecution, and with the Inquisition sitting in the very convent of Sta. Croce, one of the confraternity of St. Francis, whose name deserves to be handed down to posterity, Fra Gabriele Pierozzi, placed a bust of the philosopher, with an honorary inscription, over his first resting-place. Beyond the second chapel is the monument of Signorini, by Ricci: and further on that of Lami. the Florentine historian. Over the fourth alter is Vasari's picture of the Incredulity of St. Thomas, and beyond it the monument of Angelo Tavanti. Between the fifth and sixth altars is

tary of the republic of Florence, and one of the protégés of Cosimo de' Medici, enjoyed, while living, a high reputation for eloquence and ability. The picture of the Descent of the Holy Spirit is by Vasari. Beyond the 6th altar, and near the N. transept, are the monuments of the physician Cocchi, and of Raphael Morghen, the celebrated engraver, the latter in the cinquecento style: it was erected in 1854 by his friends and pupils.

The eastern end of the church is not in its original state, having been altered by Vasari. It consists of a series of chapels, which contain some remarkable frescoes by early masters, though many have been effaced. In order to explain their contents more clearly, we have inserted a ground-plan sketch; referring to which, we will point out the

principal objects of interest.

Beginning in the N. transept, A is the Capella Salviati (now Aldobrandini Borghese), which contains in the recess a the monument of the Countess Zamoyska, of the great Polish house of Czartoryska; it is one of Bartolini's best works;—and one lately erected to the eminent natural philosopher Melloni. B is the Capella di SS. Ludovico e Bartolommeo; at 1, under a Gothic canopy, is the monument of a member of the Bardi family, to whom this, and several other chapels in Santa Croce, belonged. It corresponds in style of architecture with that in the San Silthat erected by Leopold II. to his vestro Chapel, at D 4, but its sculpGROUND PLAN FOR EAST END OF SANTA CROCK, FLORENCE.



Crucifix, but covered over. It was one of tino, and this is solemn and expressive, his early works: and, being proud of and evidently a portrait. At 5 is Christ it, he showed it with exultation to laid in the Sepulchre, "given by some un contadino."—The sequel will be It particularly resembles the picture of hereafter told at S. Maria Novella. the same subject attributed to him in Over a side door opening out of the Accademia, both in conception and Child, by Giotto. C, the Capella in both is inlaid with painted marble Nicolini, is rich with fine inlaid and panels of various colours. In the coloured marbles. Around the walls centre of the painted sepulchral urn are grand statues of Moses (some-The Sibyls, in fresco, by Il Volterrano, fond." At 6, on each side of the altar, about 1560, are fine. The Coronation are S. Romulus and S. Cenobius, much artist. The Assumption of the Virgin out. too dark and heavy in colour. D, Capella di S. Silvestro; at 4 is the tomb are at once more finished and have less of Bettino (Ubertino) de' Bardi, with life. He has, however, much power, a fresco by Giottino mentioned in Va-and the expression of death in one or sari. The upper part is now destroyed, two of the bodies is true and fine. The

tures are ruder. At 3 is Donatello's mains but the kneeling figure of Uber-Brunelleschi, who told him, "che gli to Giottino. It has been repainted, but pareva che egli avesse messo in croce it is more in the style of Taddeo Gaddi. this chapel is a good Madonna and details, especially in the tomb, which in which the body of the Saviour is thing like that by Michael Angelo on about being laid, is a medallion of the tomb of Pope Julius II.) and a female figure in adoration, in the Aaron - Humility - Modesty taming peculiar head-dress, bound under the a Unicorn-Prudence, by Francavilla, chin, of which Taddeo Gaddi is so of the Virgin, by Bronzino, is a good injured. At 7 are three frescoes, by picture, and interesting as having been Giottino, from the life of S. Silvester, left unfinished by the death of the but half effaced, and difficult to make They are agreeably grouped, and by the same master is also good, though remind one of Giotto, in a way disadvantageous to Giottino, whose heads having been repainted. Nothing re- central painting in the lower range, in ments, we see St. Francis abandoning between this and the next chapel is one

which the saint is blessing two men him. In the l.-hand corner of this kneeling, is perhaps the best of these fresco Giotto has introduced portraits frescoes.—E, Capella dei Pulci, over of Arnolfo and his father, the latter in the alter is a good group of painted a black cap. On the opposite wall, in figures and terracotta statues by Luca the upper compartment, we see St. della Robbia. The frescoes on the walls are by *Bernardo Daddi*, and represent the martyrdom of St. Law-st. St. Francis before the Sultan, ofference on one side, and of St. Stephen ing to walk through the fire if the on the other. The two chapels D Sultan and his followers would emand E contain fine painted glass. The brace Christianity; and below, the Conchapel F, belonging to the Ricasoli fession of the Saint, surrounded by family, and dedicated to S. Anthony friars, and his dream. On each side of Padua, has been recently restored, of the window are paintings of St. and decorated with paintings by Sabatelli. In the next, marked G, there is nothing worthy of notice. The Tolostham of the chapel, now Spinelli, H, was forerepainted; and in the circular spaces repainted; and in the circular spaces. merly covered with frescoes by Giotto, in the vault figures of St. Francis, but they have been irretrievably destroyed, and covered with modern hind the altar is a very interesting paintings by Martellini. Behind the picture, always kept covered, Cimahigh altar is the Choir occupying the bue's portrait of St. Francis, of which lofty tribune, on the walls of which are frescoes in 10 compartments by Agnolo Gaddi, representing the lecture of the compartment of the lecture of the lec gends connected with the discovery standing, the face drawn full front, of the True Cross, and on the vault and very much in the Greek manner; the four Evangelists; the windows it is much harder and more rude in are filled with richly-coloured glass, drawing than Cimabue's Madonnas of but the beautiful stalls by Manno the Academy and Sta. Maria Novella, di Cori, which once existed here, have long since been destroyed. K, Capella and expression. The face is emaciated dei Bardi della Liberta. The whole and severe, the corners of the mouth of this chapel is covered with frescoes drawn down, the stigmata round and by Giotto. They had remained, like | dark. Notwithstanding Vasari's asserthose in the adjoining one, under a tion, it is more probable that this thick coating of whitewash for many painting is by Magaritone, by whom years, and were only laid bare in there are similar ones in the churches Oct. 1853 by the zeal, and at the of San Francesco at Pistoia and expense, of one of the friers of the Pisa, and in the Museo Cristiano convent; they have, of course, been at the Vatican; in every case it partially restored, but with much skill is a very interesting specimen of and judgment. These frescoes were early art. Round the picture is painted between 1296 and 1304. They an interesting series of 20 small represent scenes in the life of St. paintings, treated in a quaint, forcible, Francis. Looking towards the altar, and delightful way, and rich in move-and on the l. in the upper compartment and composition. On the pier the world to follow a holy life; lower down St. Antony preaching to St. Francis and his brethren at Arles; and in the killed during the war of 1849. This, will be the memory of citizens of Florence who were and in the state of the inscriptions in bronze to the memory of citizens of Florence who were and in the state of the inscriptions in bronze to the memory of citizens of Florence who were lowermost St. Francis, dead, is sur- and a similar one in a corresponding rounded by his brethren weeping over part of the ch., were removed, at the instigation of the Austrian military the replacing the relief glories round S. Sebastian, is by Andrea del Sarto. This chapel is also covered with frescoes by Giotto relating to the patron Saint, the two St. Johns, which were whitewash, and which have been uncovered at the expense of Cav. Peruzzi, present Minister of the Interior of the Kingdom of Italy, and owner of the chapel. On one side are subjects relative to the life of St. John the Evangelist, on the other to the Baptist. Looking towards the altar, on the wall to the rt., in 3 compartments, are represented-St. John the Evangelist composing his Gospel in the Island of Patmos; in the second, St. John resuscitating Drusiana, a beautiful and well-preserved composition, most of the figures in the different groups being evidently portraits; in the third range is the Evangelist ascending from the grave to heaven, where he is received by our Saviour and the Apostles. Upon the opposite wall, the subjects, all relative to John the Baptist, are also arranged in 3 compartments. Above in the lunette, Zacharias receiving from the angel the announcement that he will be blessed with a son; below, the Birth of the Baptist, Elizabeth on one side, and the infant presented to Zacharias on the other; and lower still the Banquet at Herod's house, where Herod, seated at a table with two other guests, receives the head of St. John from a soldier: the daughter of Herodias playing on a violin is not unlike Perugino's treatment of similar subjects. On one side nearest the altar Salome is presenting the Baptist's head to Herodias on a platter. These fine paintings were found little injured; the colours are still brilliant; the best the resuscitation of Drusiana; they

authorities, to the chapel in the For- the heads of the principal personages. tezza da Basso, from whence they were M,—Capella Ricardi, formerly Giugni, replaced here with great ceremony and purchased, some years ago, by the rejoicing in June 1859. L, Capella Buonaparte family; it was also covered Peruzzi, dedicated to St. John the Evan with frescoes by Giotto, now irretrievgelist; the picture over the altar, re- ably lost. The modern picture over the presenting the Virgin, S. Roch, and altar, representing the Assumption of the Virgin, is by Bezzuoli; in this chapel are the monuments of Julie Clary, the wife of Joseph Buonaparte, King of Spain, by Pampaloni; and of Charlotte also, until lately (1862), covered with Buonaparte, their daughter, the wife of the only brother of the present Emperor of the French, by Bartolini. The next, N, Capella Soderini, was painted by Tuddeo Gaddi: the more modern pictures of San Lorenzo and S. Francis are by *Passignano* and *M. Rosselli*; the Lunettes of the roof by Giovanni da S. Giovanni. In the Capella Velluti, marked O on our plan, are strange legendary representations by the Giotto school. 12, St. Michael and a Dragon, much in the manner of Spinello Aretino; and at 11 is some legend of an ox in a cavern at the top of a mountain, &c.; but it is difficult to form any opinion about their merits, as the chapel is very deficient in light. In P, the corridor leading to the sacristy, is a monument to the sculptor Bartolini, and No. 17 is the Crucifix, said to be that sent by Margheritone to Farinata degli Uberti, after his defence of Florence. The chapel Q, called Capella dei Medici. and also del Noviziato, dedicated to SS. Cosimo and Damiano, was erected for Cosimo Pater Patriæ by Michelozzi, and subsequently restored by Vasari. It contains several good paintings of the Giotto school. The pictures are numbered. No. 31, a picture of the Virgin and Child with Saints, in 5 compartments, bearing the date 1372, by Neri di Bicci. 33, four enthroned Saints, with the symbols of the Evangelists above, probably by Orcagna. 23, a fine picture, probably by Giotto, representing the Madonna and eight full-length Saints, painted upon a gold ground. 22, St. Bernare required little restoration, except dino of Siena. 21, St. Anthony Ab-

bot, with his miracles on either side. | very good painted crucifixes, carried in handsome altar-front in coloured marbles in the cinquecento style, over which is a bas-relief representing the Virgin and Child, by Benedetto da Rovezzano. Over the altar is a good work of Luca della Robbia; it was to the rt. of this altar that the remains of Galileo lay neglected for nearly a cent. (p. 115.) A modern monument to a French lady, Mlle. Favreau, has been lately placed here. The basrelief of the Ascent to Heaven of the deceased, with a view of Florence below, has been much admired. SACRISTY, S, is rich in paintings, and little altered from what it was in olden times, except that the paintings by Giotto, which ornamented the doors of the presses, have been removed to the Galleria delle Belle Arti. The S. wall is covered with frescoes attributed to Nicola di Piero Gerini, and other pupils of Giotto, representing our Saviour bearing the Cross, his Crucifixion, Resurrection, and Ascension. The Rinuccini chapel, separated from the body of the sacristy by a handsome iron railing, is entirely covered with frescoes now generally attributed to Giovanni da Milano, a pupil of Taddeo Gaddi's, representing subjects from the life of the Virgin and Marv Magdalen—the Nativity, the Presentation in the Temple, the Marriage of the Virgin, Salutation, &c., nearly repetitions of the paintings in the Baroncelli chapel. In the painting of one of the lower compartments, representing the dream of a merchant at Marseilles, the artist has introduced several portraits, amongst others that of F. Rinuccini, his hands hidden under his wide sleeves. On the curve of the arch are half-figures of the 12 Apostles, and on its piers 4 saints of The Ancona the Franciscan order. of the Virgin and Child, surrounded by Saints, over the altar, is also probably

And near the altar, 27, St. Au-processions, several pictures on the walls, gustin. A beautiful Communicato and some good presses in Tarsia work rio by Mino da Fiesole, formerly in the Sacristy. Re-entering the ch. on in the church of le Murate, and a the l., is R, the Capella dei Baroncelli. At 13 are some of the best frescoes of Taddeo Gaddi, in Florence. In the lunette, the Expulsion of Joachim from the Temple; and beneath, the Meeting of Joachim and Anna, the Birth of the Virgin, her Betrothal and Marriage. On each side and above the window of the chapel, the Salutation and Annunciation, with the Angel appearing to the Shepherds, and the Adoration of the Magi. At 14 is a dead Christ in marble, by B. Bandinelli, which partly conceals a fine tempera picture at 15, in 5 compartments, the Coronation of the Virgin in the central one, with numerous Saints in the others, by Giotto, inscribed with his name, and with a predella below. At 16 is a fine fresco, the Assumption of the Virgin, with St. Thomas before the empty Sepulchre below, by Sebastiano Mainardi, or da San Gimignano, from a cartoon of his master, Ghirlandajo. At 17 is a monument to one of the Martelli family; the sculptures on it are by Niccolo du Pisa. The chapel of the Holy Sacrament, T, contains the monument of the widow of the last Pretender of the House of Stuart, the Countess of Albany, who died at Florence in 1824, by Santarelli. In this chapel Vasari has painted the Last Supper over the altar. Two statues by Luca della Robbia, of St. Dominick and St. Bernardino, are good specimens of this style of sculpture. The paintings over the altar in the rt. aisle are-1. The Descent from the Cross, by Salviati; 2. The Crucifixion, by Santi di Tito; 3. Christ falling under the Cross, by Vasari; 4. Christ shown to the people; 5. Our Saviour tied to the column and scourged; 6. Christ with Disciples in the Garden, by T. Spinazzi; and, 7. The Entrance of the Saviour to Jerusalem, by Cigoli and Biliverti.

One work of art of great excellence by Giovanni da Milano. There are 2 remains to be noticed, the pulpit, by

Benedetto da Majano. It is of red and white marble, and in the cinquecento style. The bas-reliefs are,-Pope Honorius III. confirming the Rules of the Order; St. Francis walking uninjured through the fire before the Sultan; St. Francis receiving the Stigmata; the Death of the Saint; the Martyrdom of Five Brethren of the Order in Mauri-Underneath are five figures. Faith, Hope, Charity, Fortitude, and Justice. In the central nave, at V and W, have been recently placed two colossal groups; one by Bartolini, to the memory of Leon Batista Alberti, with a pedantic inscription by Nicolini; a poor work, left unfinished at the sculptor's death; the other, on the opposite side, by Santerelli, is a statue of the last descendant of Alberti, at whose expense both these memorials had been executed. Over the principal entrance, looking into the nave, is a bronze statue of St. Louis, Bishop of Toulouse, by Donatello; it formerly stood in a niche on the old façade of the ch.

Above, in a circle, are the letters I. H. S., originally placed on the front of this ch. by St. Bernardino of Siena after the plague in 1437. He was the inventor of these initials to denote the name and mission of our Lord, Jesus Hominum Salvator. Having remonstrated with a maker of playing cards upon the sinfulness of his calling, the man pleaded poverty, and the needs of his family. "Oh," replied the saint, "I will help you;" and writing the letters I. H. S., he advised the cardmaker to gild and paint these upon cards, and sell them; and they took greatly. St. Bernardino then travelled the country, putting up I. H. s. wherever he went.

The crypt, which occupies all the space under the choir and transepts, containing numerous graves and sepulchral memorials, has recently been cleared out; in it was buried Joseph Buonaparte until his remains were recently transferred to Paris. The Buonaparte family of San Miniato is said to have possessed a resting-place in Sta. Croce in former times.

Many of the glazed terracottas by Luca della Robbia are on the walls of the corridors of the conventual buildings. The smaller refectory contains a painting by Giovanni di San Giovanni, the Miracle of the Loaves and Fishes: the artist has introduced his own portrait, clad in a red garment. This chamber accommodates all the friars who now live in the convent; and they have let out the Great Refectory as a carpet manufactory, the entrance to which is from the corner of the Piazza di Santa Croce. Yet here the whole western wall is covered by well-preserved frescoes by Giotto and his school. They are divided into 6 compartments; at the bottom is the Last Supper,-"a grand and solemn work;" above, in the centre, are the Root of Jesse, and Christ on the Cross, with groups of Saints and the two Marys, and on each side subjects relative to St. Francis and St. Louis. The cloisters are interesting, having been turned by the friars into a burying-ground, from which, in the face of a law forbidding intramural interment, they derived considerable profit, a great drawback to the sanitary state of this quarter of the town. Almost every stone bears a memorial, an armorial bearing, or an inscription. The paintings of the life of St. Francis are not without interest. In the outer cloister is the chapel of the Pazzi family, built by Brunelleschi, 1420, in the form of a Greek cross, showing remarkable correctness in its classical details, as well as originality in their combination. This chapel contains, beneath its undecorated dome, the 4 Evangelists, and on the walls the 12 Apostles, &c., in terracotta, by Luca della Robbia. The angels in marble, over the entrance, supporting the Pazzi arms, are by Donatello. The monument of Gastone della Torre, patriarch of Aquileja, on the stairs leading to the ch., is attributed to Agostino da Siena. The N. side of Santa Croce was once surrounded by an arcade, now walled up and converted into shops: the only part preserved open is the entrance to the church near the N. transept, in which are two tombs of the 14th century; one of Francesco de' Pazzi, attributed to Nino the son of Andrea Pisano; the other, of ruder workmanship, is that of Alamanni dei Caraccioli, ob. 1337.

The Piazza of Sta. Croce is regular and spacious. On the rt.-hand side, when looking to the church, is the Palazzo of Niccolo dell' Antella, the lieutenant or deputy of Cosimo II. in the academy of design. It is covered with frescoes, remarkable, besides their elegance, for having been executed in 27 days, in 1620. The subjects are mythological and allegorical; faded, but of merit, being by the best artists

who flourished at that period.

The democracy of Florence established its power in the Piazza di Santa Croce, in the year 1250. The government of the state had been vested by Frederick II. in the Ghibelline nobles, to the exclusion of all others. This oligarchy imposed heavy taxes; and the Uberti in particular had given great offence by their pride. A sudden tumult arose; and the goodmen, as they are styled by Villani, assembled here, with the determination of taking the power into their own hands, which they accomplished without the slightest resistance. Having made themselves people, according to the expressive term of the Chronicles, and so well and forcibly rendered by Hallam as "a resolution of all derivative powers into the immediate operation of the popular will," they elected Uberto di Lucca as Capitano del Popole, and twelve military chiefs, or Anziani del Popolo, the leaders in arms of the citizens. Up to this period the Florentines were subject to the Emperor: from this revolution dated the free institutions and liberties, consolidated by that of 1280, followed by the institution and election of the Priori.

Ch. of Santa Felice (a little beyond the Piazza de' Pitti, at the corner of the Via Romana and the Via S. Agostino). It contains an altarpiece, in the 3rd Cent. It.-1864.

Saints, by Dom. Ghirlandaio; and an Ancona, with the Virgin and 4 Saints, by the school of Giotto, in a chapel on l, of the high altar.

Ch. of Santa Felicità, at the S. side of the Ponte Vecchio, on entering the Via dei Guicciardini—a handsome building of the 18th century (1736), erected on the site of a very early Christian oratory. Being the parish ch. of the Court, it is kept in good order; it consists of a nave and transept. The first chapel on rt., belonging to the Capponi family, and which existed before the present edifice, is from the designs of Brunelleschi; it contains a Descent from the Cross, by Pontormo. Of the 4 Evangelists in the circular lunettes beneath the cupola, 3 are by the same painter, the 4th by Bronzino. The huge crucifix in the 4th chapel is by Andrea da Fiesole. The Madonna with 4 Saints, in the 5th, is by Taddeo Gaddi. In the elegant sacristy, opening out of the rt.-hand transept, and which is attributed to Brunelleschi, are a Madonna and Child by L. di Credi, and a curious painting of Sta. Felicità by Spinello Arctino, Nativity, one of the 3 pictures in the choir, is by Santi di Tito: the Assumption of the Virgin, with the two St. Catherines, in the l. transept, by B. Franceschini; and the Assumption, with other paintings, in the 1st ch. on l., by Pocetti.

In the small piazza in front of this ch. is a column, on which stood a statue of St. Peter Martyr, raised by the Rossi family, one of whom had served under that sanguinary fanatic in his persecution of the Paterini. The sepulchral monument to Cardinal de' Rossi, under the portico of the ch., is by Baccio da Montelupo.

Ch. of San Lorenzo. The front is still a mass of rough masonry. The drawings by Michael Angelo, for the completion of the front, are in the Buonarotti palace (p. 146). The original basilica was, perhaps, the oldest sacred edifice in the city: it was consecrated by St. Ambrose in 393; chapel on 1., by Salvator Rosa, Christ but, having been greatly damaged by and Peter walking on the sea; in the fire in the 15th centy., it was deter-5th chapel on 1., Christ, the Virgin, and mined that it should be rebuilt in

and whose name Vasari conceals, was an amateur architect: "uno che si andava dilettando di architettura per passatempo." Some portions were raised, when Giovanni de' Medici requested Brunelleschi to give his opinion of the building: the latter very openly spoke out, and exhorted his patron to contribute influence and money for the purpose of erecting a more appropriate temple. The architect spoke to a willing listener; and by the voluntary contributions of the Florentines, of which Giovanni, and afterwards his son Cosimo, bore the greatest part, the present church was begun, the first stone having been laid in 1425. The columns of the nave, in pietra serena, are finely Brunelleschi did not proportioned. live to complete the building, and hence some alterations were made which have been found fault with. Among the additions are the ornaments, with the elevations of the two doors of the Sagrestia Vecchia, by Donatello: the raised space at the lower end of the ch. is attributed to Michael Angelo: the altars of the several chapels are of more recent date.

There are two fine oblong pulpits in the nave, executed, after the designs of Donatello, by his pupil Bertoldo. The subjects of the bronze bas-reliefs on them represent the Passion and Resurrection of our Lord. The finest are the Descent from the Cross, and the Entombment. Behind the pulpit, on the l. side of the nave, is a large fresco of the Martyrdom of S. Lawrence, by Ang. Bronzino; and over the door near it, leading to the cloister, a richly sculptured Cantoria or music gallery. the l. aisle is the sepulchral monument lately erected to Benvenuti the eminent painter, who executed the frescoes in the Medicean chapel. In the chapel of the rt. transept are an elegantly sculptured communicatorio over the altar by Beno da Rovezzano, and the huge sepulchral urn in red porphyry of the wife of Leopold II.

In the pavement before the high altar is the sepulchral memorial of Cosimo pella dei Depositi (which opens into

a better style. The person employed, de' Medici, or Cosimo il Vecchio, who died Aug. 1st, 1464, bearing on it the title of "Pater Patriæ," bestowed upon him by public decree in the year after his decease. It consists of a circular space, inlaid with red and green porphyry and marbles, marking the spot under which his remains lie. high altar, recently put up, is a rich but monotonous mass of pietra dura work: from the choir behind it, open bronze gates, leading into the Capella dei Depositi. The paintings in the chapels off the aisles had not been replaced in June of the present year.

> The Sagrestia Vecchia was designed by Brunelleschi before it was settled that he should rebuild the whole church. The bas-reliefs, the four evangelists, and the elevations of the doorways, are by Donatello. In the cupola over the altar is a singular allegorical painting, constellations, planets, the moon in Taurus. and the sun in Cancer. The marble screen before the altar is very handsome. The sarcophagus, in the centre of the pavement, of Giovanni di Averardo dei Medici (died 1428), and of his wife Picarda, the parents of Cosimo il Vecchio, and the founders of the greatness of the family, is also by Donatello. The tomb is elegant, but unfortunately in a measure hidden by the table placed over it. Near the door, but better seen from the chapel in the adjoining transept, is the costly monument by Andrea Verrocchio, erected in 1472 by Lorenzo and Giuliano de' Medici to the memory of Piero and Giovanni, their father and uncle: the bodies of Lorenzo and Giuliano were deposited in it in 1559. Round the sarcophagus, composed of an urn of red porphyry, are fine bronze festoons of foliage. A cabling, in bronze, over the monument, is also a noble specimen of the perfection of metal-work in the 15th centy. The bust of St. Lorenzo over the door is by Donatello. That of Cosimo Pater Patrise is by a contemporary sculptor.

> In the Sagrestia Nuova, or Ca-

the rt.-hand transept, and to which suggested to Giovanni Battista Strozzi admittance can be obtained from the elegant quatrainangelo, we have a building planned for its monuments, and the monuments executed for the building which contains them. The monuments are those of Giuliano and Lorenzo de' Medici. Giuliano was the third son of Lorenzo the Magnificent, younger brother consequently of Leo X., and father of Cardinal Ipolito: he was created Duc de Nemours by Francis I., and died in ! 1516, in his 37th year: the allegorical figures on his monument represent Day and Night. Lorenzo, the son of Pietro, and grandson of Lorenzo the Magnificent, was created Duke of Urbino by his uncle Leo X. In 1518 he married Madeleine de Boulogne, of the royal house; of France: the sole fruit of this union was Catherine dei Medici, afterwards the queen of Henry II. He died in 1519, surviving the birth of his daughter only a few days. "The statue of Lorenzo is seated. He is represented absorbed in thought. He rests his face upon his hand, which partially covers the chin and mouth. The general action is one of perfect repose, and the expression that of deep meditation. is impossible to look at this figure without being forcibly struck with the mind that pervades it. For deep and intense feeling it is one of the finest works in existence. It has been well observed of this statue that it has no resemblance to the antique, but it rivals the best excellences of the ancients in expression combined with repose and dignity." -- Westmacott jun. The figures reclining at his feet are intended to represent Aurora and Twilight, or Morning and Evening.

The merit of these sculptures was fully appreciated when they first appeared. Flaxman says of them, "These recumbent statues are grand and mysterious: the characters and forms bespeak the same mighty mind and hand evident throughout the ceiling of the Sistine Chapel and the Last Judgment." They are praised in prose and

In questo sasso, e perché dorme, ha vita: Destala, se nói credi, e parleratri.

Michelangelo replied with equal, perhaps superior, elegance-

"Grato m' è 'l sonno e più l' esser di sasso; Mentre che il danno, è la vergogna dura Non veder, non sentir m' è gran ventura ; Però non mi destar; deh parla basso.

Nor then forget that Chamber of the Dead, Where the gigantic shapes of Night and Day, Turned into stone, rest everlastingly Yet still are breathing, and shed around at noon A twofold influence, only to be felt-A light, a darkness, mingling each with each,— Both, and yet neither. There from age to age Two ghosts are sitting on their sepulchres. That is the Duke Lorenzo, mark him well! He meditates, his head upon his hand. What from beneath his helm-like bonnet

Is it a face, or but an eycless skull? 'lis lost in shade; yet, like the basilisk, It fascinates, and is intolerable. His mien is noble, most majestical! Then most so, when the distant choir is heard At morn or eve . . . ." ROOKES.

In addition to the works above referred to, in the Capella dei Depositi is a remarkable unfinished group of the Virgin and Child, by Michelangelo.

"The Madonna and Child on the N. side of this chapel is simple, and has a sentiment of maternal affection never found in the Greek sculpture, but frequently in the works of this artist, particularly in his paintings, and that of the most tender kind."-Flaxman, Lect. X.

The statue of San Damiano on the Virgin's rt. is by Raffaello da Mon-telupo, that of St. Cosimo by Frd Giov. Angelo Montorsoli. Behind the altar of this chapel is the sepulchre of Grand Duke Ferdinand III.

The Medicean Chapel (which is at the back of the choir, and is entered from the chapel on rt. of the high altar, the stairs leading from the Sagrestia Nuova) is an illustration of the old story of the painter who, being unable to represent Venus beautiful, covered. her with finery. The first stone was in verse, and the Notte, in particular, laid in January, 1604, the architect being Giov. dei Medici, and afterwards slices, like veneer, about i of an inch Matteo Nigetti. Its founder, Ferdinand I., intended the building for the actual reception of the Holy Sepulchre. In 1603 there arrived at Florence a mysterious personage from the East, styling himself Faccardine, Emir of the Druses. This emir, now he was on Christian ground, revealed the fact that he was a descendant of the "Pio Goffredo," and, as such, entertained an hereditary hatred against the Turks; and he offered his aid to the Grand Duke to enable him to acquire (i. e. to steal) the most revered relic of When Faccardine re-Christendom, turned to Jerusalem in 1604, a small fleet of galleys was despatched to the coast of Syria, under the command of the captain-general, Inghirami; and Faccardine and his confederates actually found means to enter the church, and to begin their operations for detaching the sepulchre, when, being discovered by the "malice" of the Greeks, they were compelled to take to flight, leaving the marks of the saw. The ill success of the intended larceny was viewed as a great misfortune. Cosimo II. converted the building into the cemetery of the grand ducal family,

The walls are entirely covered with the richest marbles and pietre dure,jasper, chalcedony, agate, lapis lazuli, and still more precious stones, composing the Florentine mosaic of pietre commesse, of which the materials are entirely different from that of the modern Roman mosaic. In the Roman mosaic the colours are artificial, it being formed of little pieces of opaque glass, called "smalto." In the Florentine mosaic no colours are employed, excopting what are natural to the stone; and the varied tints and shading are formed by a judicious adaptation of the gradations which the material affords. By means of these only, graceful and elaborate representations of flowers, fruit, ornaments, &c., have been produced. Marbles and jaspers of brilliant colours, being, of course,

thick. The process is extremely tedious, and therefore expensive; the pattern is drawn on paper; each piece is then cut out and drawn on the stone chosen. The stone is sawn by means of a fine wire stretched by a bow and with emery powder, and is worked down with emery at a wheel until it fits exactly; it is then joined to the other pieces by being set in a backing of white cement about inch thick; when the work is completed this cement is planed down even, and a slab of slate put at the back. Some of the works now in hand in the Grand Ducal manufactory, and intended for the high altar of this chapel, will be the most beautiful specimens yet produced.

The armorial bearings of the principal cities and states of Tuscanvincorporated in the dominions of the Medici, which range round the chapel, are examples of the richness of this work. red Giglio on the shield of Florence is the most elegant of the coats. It is delicately and elaborately formed of different hues of coral and cornelian, inlaid so as to represent the relief and the shading of the flower, which is evidently, like the fleur-de-lys of France, no lily, but the three-petaled iris, which still grows on the walls of Florence. All the bearings, as before observed, are natural-coloured stones; the giallo antico standing for or, lapis lazuli azure, rosso antico gules, &c. &c. In only one instance is help given by art. It is in the case of the Lion argent of Pienza, which, formed of semi-transparent alabaster, has, beneath it, a shading on the ground, which shows through the stone.

The Medicean cenotaphs are, in splendour of material, in accordance with the mausoleum which encloses them; they are formed of red and grey granite. The only statues yet placed on the tombs are those of Ferdinand I. (died 1610), modelled by G. da Bologna, and cast by Pietro Tacca, and of Cosimo II. (d. 1620), by Pietro Tacca alone, and which as a work of art stands pre-eminent. The cushion upon which the grand ducal crown is placed is of 7 valuable, are only used in thin the most wonderful workmanship, in-

laid not merely with pietre dure, but VII. is introduced. with precious stones. The grand ducal pavement, with its grotesque but elecrown, which differs in shape from all gant patterns, in brown, red, and yel-other European crowns, was the fancy low, was laid down after the designs of of Pope Clement VII., when he in- Il Tribolo. The Rotonda attached to vented the title of "Grand Duke." the library was finished in 1841, by the The roof, divided into 8 compart- architect Poccianti. ments, surmounted by as many hexagonal lunettes, is covered with frescoes executed between 1828 and 1837, family of Medici in the advancement of the Grand Dukes are contained in and the Sagrestia Nuova may be seen from ten till four o'clock, the custode being then in attendance, the entrance being from the Via delle Cantonelle.

The Church of San Lorenzo has recently undergone a thorough restoration; it is intended to decorate the unfinished façade after the design left

by Michel Angelo.

The cloister on the S. side of the church is small and regular. Here is the tomb of Paolo Giovio, Bishop of Nocera, who died in 1552, an eminent writer on history and historical biography. The statue on it is by Francesco di San Gallo. From this cloister opens the entrance to the celebrated

Laurentian Library. A noble but unfinished vestibule, designed, like the rest of the building, by Michael Angelo, leads into the library. Some variation was introduced in this portion by Vasari. The library itself forms a long and lofty gallery, of which the effect is improved by the fine stained windows, from the designs of Giovanni da Udine. In each

The terracotta

by the late director of the Academy, of learning. It has undergone many Pietro Benvenuti, representing, commencing from the E. side, 1, the known, by Cosimo, whose wealth, and Blessing given to Adam and Eve by extensive mercantile intercourse with the Almighty; 2, The first Sin, Eve different parts of Europe and of Asia, which the Adam is made to be supported by the first Sin, Eve different parts of Europe and of Asia, which the first Sin, Eve different parts of Europe and of Asia, which the first Sin, Eve different parts of Europe and of Asia, which the first Sin, Eve different parts of Europe and of Asia, which the first Sin, Eve different parts of Europe and of Asia, which the first Sin, Eve different parts of Europe and of Asia, which the first Sin, Eve different parts of Europe and of Asia, which is a support of the Europe and of Asia, which is a support of the Europe and of Asia, which is a support of the Europe and of Asia, which is a support of the Europe and of Asia, which is a support of the Europe and of Asia, which is a support of the Europe and of Asia, which is a support of the Europe and of Asia, which is a support of the Europe and of Asia, which is a support of the Europe and of Asia, which is a support of the Europe and of Asia, which is a support of the Europe and of Asia, which is a support of the Europe and of the Europ giving the fatal Apple to Adam in enabled him to gratify his passion for the Garden of Eden; 3, the Death of collecting the remains of the ancient Abel; 4, the Sacrifice after the Deluge | Greek and Roman writers with peculiar by Noah; 5, the Nativity of our Lord; success. When Piero, the unlucky son 6, his Crucifixion; 7, the Resurrec of Lorenzo, provoked the vengeance of tion; and 8, the Last Judgment: in the people, this library, with difficulty the hexagonal spaces are paintings of saved from destruction, was purchased Moses, Aaron, David, St. John the by the Republic in 1496. The govern-Baptist, St. Matthew, St. John the ment, however, sold it to the convent of Evangelist, and St. Mark. The bodies San Marco. When the Dominicans fell into trouble, on account of Savonarola, a crypt below. The Medicean chapel the library was taken from them and removed to the Palazzo Pubblico. The friars soon afterwards recovered it. however (1500): but, being much in debt, they in their turn sold the collection to Cardinal Giovanni de' Medici, afterwards Leo X., who deposited it in his palace at Rome. It then passed to Cardinal Giulio de' Medici (Clement VII.), who determined to restore the collection to Florence, as the proudest portion of the Medicean inheritance, and he accordingly founded this edifice to receive it, for which Michael Angelo furnished the designs. At the death of Clement VII. (1534) it remained incomplete, and the manuscripts were abandoned to dust and decay, until the building was finished, while Michael Angelo was living in his old age at Rome. They were arranged and placed under proper care by Cosimo I.

Great additions have been made to the original Medicean collection by Cosimo's successors, by whom have been added the MSS. of the Gaddi library; those collected by the Senator Carlo Strozzi; those of the private of these the armorial shield of Clement library of the Grand Dukes, and of the

Lotaringico-Palatinelibrary; the orienthat this discovery led to the study of tal manuscripts illustrated by Assemann the Roman law in modern times, and to Archbishop of Apamea; the Biscioniani, its general adoption in the jurisprudence Segnani, and Scioppiani MSS.; and those of many countries of Europe. This which were found in the monasteries MS. was preserved at Pisa with as much suppressed prior to the French inva-veneration as if it had been the Pallasion. Count Angelo d'Elci (1841) gave dium of the Republic. his valuable collections of Editiones months it was visited by a deputation Principes; Franc. Xav. Redi, the last of the magistracy: and when, after the of the family, bequeathed the MSS. of fall of Pisa, it was removed to Florence the celebrated Franc. Redi (1626 in 1411, equal veneration long con-1798); and the Cav. Fabre, the painter, tinued to be rendered to it. Tapers deposited here the manuscripts of were lighted, monks and magistrates Alfieri, as well as many printed Greek stood bareheaded, as before holy relics, and Latin classics, containing mar- and the books were opened beneath a ginal comments or translations by that silken pall. The work is written in a great poet, which he had inherited from bold and beautiful character, "is comthe Countess of Albany. The Marposed of two quarto volumes, with quis Luigi Tempi has also deposited large margins, on a thin parchment, here some valuable contributions from and the Latin characters betray the his own library, including one of the hand of a Greek scribe." - Gibbon. - Two finest copies of the Divina Commedia. fragments of Tacitus. The first con-This library now contains upwards of tains, in a most cramped and difficult 9000 manuscripts. In mere numbers Lombard character, the first five books many are larger, but none, the Vatican of the History, and the last six of the excepted, so important. It is particu- | Annals. larly rich in works in Hebrew, Arabic, date as high as 395; but it belongs Syriac, Coptic, Greek, and Latin, and more probably to a much later period; of the great Italian writers of the 14th, some say as late as the 11th century. 15th, and 16th centuries. There is a The second, brought from the monascatalogue of the Arabic, Persian, Syriac, and other oriental MSS. by Assemann, in 1 vol. folio, 1742; one of the Hebrew and Rabbinical MSS., by the librarian Biscioni, published in 1752; and one of the MSS. in Greek, Latin, Italian, and other modern languages, by Bandini, printed at Florence in 11 vols. folio, 1764-1793. The continuation is being executed by the present librarian. Suspended at the end of each desk is a tablet, containing the titles of the several MSS. beneath. Among the sights for the comparatively unlettered visitor of the collection are the following: -The celebrated Medicean Virgil, the earliest MS. of the poet, revised by Tertius Rufus Asterius Apronianus, about A.D. 494, containing the whole works, with the exception of a few leaves of the Bucolies. The numerous corrections which it contains attest the care with which it was collated. The earliest MS. of the Pandects of Justinian, captured by the Pisans when they took Amalfi

Every three Some antiquaries place its tery of Corbey, in Westphalia, was purchased by Pope Leo X. from the discoverer Arcimboldi, for 500 golden florins. This MS., which is more legible than the preceding, may be as old as the 6th century, and is the only MS. which contains the first five books of the Annals.—A Quintus Curtius of the 10th century is the earliest text of that Latin writer.—The Divina Commedia: The transcription of this manuscript was completed, as appears by the colophon, on the day when the "Duke of Athens, Walter de Brienne, was expelled, 1343, or twenty-two years after the death of Dante.—The Decameron, transcribed in 1384, from the autograph of the author, by Francesco Mannelli, his godson, consoles the Italian scholar for the loss of the original. It contains some whimsical marginal notes, and the orthography differs widely from that of the modern editions.—A copy of Cicero's Epistles, Ad Familiares, is from the pen of Petrarch; some of his 135). It has been generally believed letters, and his autograph signature upon the first page of his Horace, are also the Silvestrini, a branch of the monks century.—Some of the Syriac MSS., were furnished by Michelozzo. S. Croce.

desire.

died in the service of Francis I. (1526), the Imperialists. The statue was placed until then in the Palazzo Vecchio.

shown. The handwritings are totally of Vallombrosa, who had before then dissimilar.—Terence, from the hand of occupied the convent, having fullen Politian.—A copy of the celebrated into bad repute. The Dominicans long letter of Dante in which he rejects the continued highly popular. Cosimo de conditional permission to return to Flo- Medici promised 10,000 scudi towards rence. - Unpublished writings of Ficino. the re-erection of their church and —A versified description of the poets monastery, and spent 36,000. The person in a MS. of Dante of the 15th designs for both church and convent particularly the Gospels of the date the buildings, however, have been 586, from the monastery of St. John at much altered, and the church exhibits Zagba in Mesopotamia, contain illumi- little of the original design. The front nations which are fine specimens of was completed in 1777 from the designs Byzantine art. In the Canzoniere are of Fra. Gior. Pronti. The architectural portraits of Laura and Petrarch, of the decorations of the altars, and the Sal-14th century.—The Evangeliarium Au- viati Chapel (1588), dedicated to Sant reum, from the Cathedral of Trebizond. Antonino, on the l. hand at the end of -A missal of the 14th century, with the nave, were designed by Giovanni di illuminations by Don Lorenzo, a Camal- Bologna. The statue of the Saint, in dolese monk. In a bottle is preserved the act of benediction, is by the same one of Galileo's fingers, which the an-artist. St. Thomas, St. Anthony the tiquarian Gori stole from his tomb at Abbot, St. Philip, St. John. St. Edward, and St. Dominick, are by Franca-The Laurentian Library is open daily, villa, his pupil, and from his designs. except on festivals, from 9 till 12. The The three Angels over the altar, and assistant expects a small gratuity. The the bas-reliefs in bronze, are by Portichief librarian is generally in attend- giani. The paintings in chiar oscuro ance, and those who wish to consult or on a gold ground beneath the archiuse the manuscripts will experience, as volts supporting the cupola are by in the other public establishments of Bronzino. The two large frescoes upon this city, all the facilities they can the walls of the antechapel, representing, one, the funeral procession, the At the N. E. corner of the Piazza, in other, the burial of St. Antonino, are front of the church of S. Lorenzo, is by Passignano. In the front of them the sitting statue of Giovanni de' Me- are naked figures, which seem to have dici, or delle Bande Nere, the father of been introduced by the artist solely Cosimo I., left in an unfinished state by to show his skill in drawing. In the Bandinelli. In the principal bas-relief, same transept is the Chupel of the Holy on the pedestal which represents sol- Sucrament, begun in 1678, by P. F. diers dividing captives and spoil, the Silvani: the walls and pavement are artist has introduced a figure carrying of coloured marbles. Here are six artist has introduced a figure carrying of coloured marbles. Here are six off a hog; this is one Baldassare Turini large paintings relating to the instiof Pescia, against whom Bandinelli had tution of the Sacrament of the Eua grudge, and whom he has thus handed charist, either in history or in type, down to posterity. Giovanni de' Medici such as the Falling of the Manna (Passignano), and the Sacrifice of Isaac (Jahaving previously attached himself to cope da Empoli), -Our Lord with the Apostles, by Santi di Tito, and finished here only in 1850, having remained by Tiberio his son. The church also contains, in the 3rd chapel on the rt., a fine Virgin enthroned, with the Dona-Church and Convent of San Marco .- | tarii and 4 Saints, by Fra Bartolommeo. The Dominicans of the "strict observ- Of older art, in the next chapel, in ance" were introduced here in 1436, by a singular Madonna and two Saints in the authority of Pope Eugenius IV.; mosaic, upon a gold ground, encrusted in the wall of the Capella Ricci, the 4th paintings remained unjustly neglected Christian paintings in the Catacombs. The saints, Dominick and Raymundus, and angels, on either side, are of a much more recent date. The mosaic of the Virgin is not only remarkable as an early work of art, but as one of the ancient mosaics in St. Peter's at Rome, where it had been placed by John VI. A.D. 703. It was brought here in 1609, from the ruins of the old Basilica, when it was demolished to make way for the present structure. A crucifix by Giotto, painted on wood, with a gold ground, now over the principal entrance to the church, drew all Florence to see it when it was first brought to this convent; and it is said to be the very production which established his popular reputation above that of his great predecessor Cimabue.

" O vano gloria dell' umane posse Com' poco verde in sula sima dura, Se non è giunta dall' etati grosse! Credette Cimabue nella pintura Tener lo campo; ed ora ha Giotto il grido, Si che la tama di colui oscura." Puryatorio, canto xi. 91-96.

In the l. aisle, between the 3rd and 4th chapels, are interred the three friends of Lorenzo de' Medici, Politian, Benivieni the poet, and Pico della Mirandola, the phonix of his time, who died in 1494, at the age of 31; on the wall over his grave is an inscription which records the esteem in which he was held by his contemporaries .-On a little tablet below is that of Politian, in which his death is placed in 1494, ET. XL. Politian was one of those who,

" Dying, put on the weeds of Dominic, Or as Franciscans think to pass disguised."

He was by his own request buried in the dress of the friars of this monastery.

The Convent (which ladies are not permitted to enter, excepting the chapterhouse, which opens out of the outer loister) contains the finest works of Fra celico da Fiesole (b. 1387, d. 1455),

on the rt.-hand side of the nave. The for more than three centuries, and have central portion alone is ancient: it been of late years almost as much over represents the Virgin in the attitude praised by the artists and admirers of of adoration, with uplifted hands, as the modern German school. Neverthewe see on some of the most ancient : less, there are in these works qualities which should not be overlooked by any one capable of appreciating art. Angelico may be called the last and most perfect of the Byzantine school of painters, to whose style he added as much as a mind altogether nurtured in asceticism could do. He is without those beauties which are so conspicuous in Leonardo da Vinci and Raphael, but there are in his works a holiness and purity of expression which, perhaps, have never been surpassed by

either of these great masters.

The works of Fra Angelico in this monastery were formerly very numerous: many have perished or have been removed. The situations of those which remain are as follows:-In the outer cloister, in a lunette over the door leading into the sacristy, is St. Peter Martyr, with his finger on his lips, as imposing silence: opposite, under glass, is the fine Crucifizion, with St. Dominick at the foot of the cross: in another lunette, at the farther angle, is a Head of Christ. Opening out of the N. side of this cloister is the ancient chapterhouse, containing the Crucifixion. the rt. hand of the cross of our Lord (the two thieves being also represented) are the three Marys, St. Mark, St. John the Evangelist, St. Lawrence, St. Cosma, and St. Damiano. On the l., St. Dominick, St. Ambrose, St. Jerome, St. Augustine, St. Francis, St. Benedict, St. Bernard, St. Romuald, St. Bernardin, St. Peter Martyr, and St. Thomas Aquinas; the latter recognised by the sun upon his breast. All these figures are nearly upon one plane: the colouring is clear and bright, the drawing timid and incorrect. The expression of the countenances disappoints as to strength, but there is purity and thoughtfulness in the heads. The dark red sky behind the cross is probably the red ground upon which, as in all the early frescoes, the blue sky, which has since fallen off, was painted. wa member of this house. These | border of arabesque compartments, in

which are contained saints and pa- caccio, and Pulci were consumed,-St. Dominick kneeling. Farther on, upon the wall of the same corridor. is a Madonna and Child enthroned with four saints on each side. In three cells opening out of this corridor are, -the very fine Coronation of the Virgin with 6 Saints; Christ's descent to the spirits in prison; the three Marys at the Sepulchre; and in that supposed to have been inhabited by Cosimo de' Medici, when he retired to San Marco for devotional purposes, and where Eugenius IV. slept when he consecrated the ch. in 1442, an Adoration of the Magi. A work, 'San Marco illustrato,' has been recently completed, containing engravings of these paintings, forming a suite to the Galleria delle Belle Arti; the descriptions are by one of the members of S. Marco, Padre Marchese, author of a very interesting work on the Artists of the Order of St. Dominick.

The second, or great Cloister, was designed by Michelozzo. The frescoes in the lunettes represent the works and miracles of the life of St. Dominick. Some are real acts of charity, as when he offered himself as a slave to redeem the only son of a widowed mother; others are like dreams, real or waking, and perhaps were so. In the old refectory is a Last Supper, by Dom. Ghirlandaio.

Girolamo Savonarola was a brother of this convent. The papal chair was then polluted by Alexander VI. Savonarola loudly urged the reform of the Church, calling upon the faithful to come forth from the mystic Babylon. He was equally unsparing of his reproofs of the vices of his countrymen; and the huge piles, in which

triarchs, the prophetic sibyls and the causing the present scarcity of the early prophets, surrounds the picture. Be-editions of their works, testified his neath is a species of spiritual pedigree influence and his fanaticism. But the representing St. Dominick, in the cen-iniquitous Pope, as might be expected, tre, holding a branch in each hand, was his implacable enemy; and his zeal, whence spring smaller stems with por-political as well as religious, raised up traits in medallions of his most cele-jagainst him a whole host of relentless brated disciples and followers. Ascend-opponents. The convent of St. Mark ing to the first floor of the inner: was attacked by the infuriated multicloister, and fronting the top of the tude on Palm Sunday, 1498, and after stairs, is the Annunciation. Opposite a long and stout defence by the to it is a Christ on the Cross, with monks, the choir, then enclosed by a high wall, whither they had retreated, was stormed. Savonarola and two of his brethren, Fra' Dominico and Fra' Silvestro, were dragged forth, and thrown into the prison of the Palazzo Vecchio. Charges of heresy were preferred against him. He was repeatedly put to the torture; the agony extorted a confession, which he retracted as soon as he was released from the rack; and on the 23rd May, 1498, he and his companions were hanged. and then burnt, on the Piazza de' Signori, now Gran Duca, and their ashes cast into the Arno. Previously to his execution he had been degraded.—"I separate thee from the Church militant," said the officiating priest. "But thou canst not separate me from the Church triumphant," was Savonarola's reply. So late as the last century there were many who honoured him as a saint and a martyr.

It was through the preaching of Savonarola that Fra Bartolommeo became a monk, and a member of this order. The convent now contains about seventy friars. The church of San Marco possesses an illuminated missal, attributed to Fra Angelico; and although Kugler supposes it to have been executed by one of his scholars under his eyes, several of the paintings in it are of the highest beauty.

San Marco has also its apothecary's shop (spezieria), which rivals that of Sta. Maria Novella. The ancient vases of majolica, or, as we call it, Raphael ware, constitute a great attraction to the curious in these matters. Ladies are allowed to enter the Spezieria. though even more strictly excluded the works of Dante, Petrarch, Boc- (unless by special permission) from

other portions of the convent than from that of Sta. Maria Novella.

Ch. of Santa Maria Maddalena de' Pazzi, near the Porta Pinti. The ch., annexed to a then existing convent, was begun by Brunelleschi, and completed by Giuliano di San Gallo. cloister, of the Ionic order, was also built by San Gallo (1479), copied from an ancient capital found in the ruins of Fiesole, and belonging apparently to the later period of the empire. It has been spoilt by bricking up many of the intercolumniations. In the chapel, near the entrance, is the Martyrdom of SS. Nereus and Achilleus, by Poccetti. The church has many paintings, of which the best are-St. Ignatius and St. Roch, by Raffaellino del Garbo; the Agony in the Garden, by Sinti di Tito. The high altar, containing the body of the patron Saint, is very splendid, though not in good taste. In the Chapterhouse, which, being within the precincts of the monastery, cannot be seen without the permission of the archbishop, is a celebrated fresco by Perugino, one of his finest works: it represents the Crucifixion in the centre. with the Mater Dolorosa and St. Bernard on either side. The landscape is good; the blue of the sky, however, has been injudiciously restored.

Ch. of Santa Maria Maggiore, in the Via dei Ceretani, is one of the most ancient foundations in Florence; the present ch. dates from the 13th centy., and is supposed to have been erected by the Florentine architect Buono, of whom we have seen some works at Pistoia. The interior has been much altered by modern restorations; still it preserves traces of its pointed arches barbarously rounded to harmonise with the more recent tasteless decorations and chapels. On the two first piers on the rt. are some frescoes of saints painted by the early Florentine school. recently discovered under the whitewash; the best picture in this ch. is a St. Albert, 1st chapel on l., by Cigoli; and in the 4th on 1, the Descent of the Holy Spirit, by Passignano. Brunetto Latini, the master of Dante, was buried e in 1204.

Ch. of Santa Maria Novella was the first establishment of the Preaching Friars in Florence. St. Dominick, the founder of this celebrated order, in the same year (1216) in which his institution was confirmed by Honorius III., sent a small detachment of them to About 1222 they were, Florence. after some removals, located in an ancient church, then outside the walls, the site of which is now within the present conventual buildings. The spacious church and cloisters, sacristy, refectory, and chapter-house, are included in the area then granted to the Dominicans by the magistracy.

The façade of the church is completed—a rare thing in Florence. It is composed of compartments of white and black marble, and is the most modern portion of the church; for, though begun in 1348, it was not finished till 1470. As it now stands, it is from the designs of Leon Battista Alberti. Inserted in the front are two curious astronomical instruments, by the Padre Ignazio Danti, astronomer of Cosimo I .- a quadrant for the observation of the solstices (1572) and an armillary dial (1574). The device of the swelling sail introduced upon the front was that of the Rucellai family, who defrayed a great part of the expense. The walls of a cloister extending from the rt. of the façade are composed of arches, under each of which is an ancient tomb, like those at Pistoia and Lucca. They were executed about 1300. From these sepulchres the neighbouring street has acquired its name of Via degli Avelli (street of the tombs).

The church, begun in 1279 from the designs of Frà Ristoro and Frà Sisto, brothers of the order, is a fine specimen of Italian Gothic. The campanile, a lofty tower in the Lombard style, with a spire, is attributed to the same architects. The building was completed in 1357 by Frà Giovanni, Brachetti da Campi, and Frà Jacopo Talenti da Nepoziano, both members of this community. Michael Angelo gave

to this church the title of his bride. It | relief belonged, and which have disis 322 ft. long, 88 ft. wide across the nave and aisles, and 203 ft. between the extremities of the transcots. The 7 pointed arches, which rest on the piers in the form of 4 engaged columns dividing the nave from the aisles, are of different widths. The roof is divided into 6 square compartments, and groined, without any decoration. The arrangement of the alters and chapels in the aisles was by Vasari and others, in the time of Cosimo I. The transcuts are short, but have been prolonged to make room for two larger terminal chapels. Until recently the ch. of Sta. Maria Novella was one of the most remarkable of the ecclesiastical edifices of Florence, and a fine speci-men of the good times of Italian Gothic; but here, as at the head-quarters of the Dominican order at Rome (Sta. Maria de la Minerva), the spirit of Restoration came over the friars of the adjoining convent to which it belongs, and who, having amassed a goodly sum by the sale of drugs, perfumery, and liqueurs, obtained permission of the government to apply it to a total restoration of the interior. The floor of brick was pulled up, and with it many slabtombs of the historical families of Florence; the piers were bared of their numerous sepulchral monuments, which now gives a very bare look to the interior. The fine Cantorie or music-galleries, erected in 1500 by Baccio Agnolo, were pulled down and sold to the Museum at Kensington, and most of the sepulchral monuments in the aisles removed; the present barbarously gingerbread high altar set up, and the handsome Gothic sacristy bedaubed with gaudy colours. Perhaps in the whole list of ecclesiastical restorations there does not exist a more melancholy and deplorable instance of monastic vandalism than has been perpetrated here by the architect Romoli, whose name merits to be handed over to the execration of every lover of the fine arts. Between the columns was a double line of marble slabs, with names of persons

appeared.

There is much good stained glass in this church, the finest is the rose window over the entrance, representing the Virgin surrounded by angels. Over the principal door is a crucifix painted by Giotto. On the walls upon each side of the central door are two ancient frescoes, discovered during the recent repairs, under the whitewash: one of the Crucifixion, with the donatori, or devotees at whose expense it was painted, on either side, which has been attributed to Masaccio; the other the Annunciation, by an inferior hand of the same period, with smaller subjects of the Nativity, the Adoration of the Kings, and the Baptism in the Jordan (all much restored). The ch. stands N. and S., the high altar being at the N. end. In the aisle on the rt. hand, entering by the principal door, are-1st altar, the Martyrdom of St. Lawrence; the monuments of Ippolito and Maria Venturi, by Ricci; further on, upon each side of the altar of St. Thomas of Canterbury, are monuments of members of the Minerbetti family of the 16th cent. At the end of the rt.-hand transept is the Capella dei Rucellai, in which is the celebrated picture by Cimabue, of the Virgin seated on a throne with the infant Saviour on her lap, and three angels on each side, painted upon a gold ground. It shows a marked improvement in drawing beyond the art of the time, and, when produced, it excited the highest admiration. While cited the highest admiration. the painter was employed upon it, Charles d'Anjou passed through Florence, and was taken to see it; none had then seen the picture, but, profiting by the king's admission, all Florence followed; and, such was the wonder excited and pleasure given by it, that the quarter in which Cimabue lived acquired the name of Borgo Allegri, which it long retained. When completed the picture was carried from Cimabue's house to the church in triumphal procession. In the same chapel, on the side wall, is the Martyrdom of to whom the many fine slab-tombs in | St. Catherine, by Buggiardini, some and, having died in 1360, acquired step forward in shaking off the dry expressly adduces her example as one many of the females. The monuments near it are of Aldo- which had become decayed. tinople, who, being at the Ecumenic Council of Florence, died there in 1440. In the Capella di Filippo Strozzi, dedicated to SS. Philip and James (which is that next to the high altar on this side), behind the altar, is the Tomb of Filippo Strozzi, by Benedetto da Majano, consisting of an urn in black marble, under an arch, in the cinquecento style: the group in white marble over it, Angels worshipping the Virgin and Child, is arranged with the simplicity of an early picture. Great sweetness of expression, and finish, distinguish this work. It was this Filippo Strozzi who built the Strozzi palace. Here are four good frescoes by Filippino Lippi (1486). On the ceiling, Adam, Noah, Abraham, and Jacob. and on the side walls apocryphal miracles of St. John and St. Philip; on the l. St. John the Evangelist raising Drusiana, and over it his Martyrdom; on the rt. the expulsion of the dragon from the temple of Mars by St. Philip; and his death above in the lunette.

"The choir is entirely painted in fresco, by Dom. del Ghirlandaio, but

of the figures in which are attributed little reflected light from two upper to Micael Angelo; and on the wall windows before the curtains are drawn). opposite, the tomb of the Beata Vil- They well deserve more than one visit lama, by Bernardo da Settignano. This by any one interested in the progress of lady was widow of Pietro di Rosso, art. In these works there is a great a reputation of sanctity, and was shackles of earlier art, and much venerated by the Florentines, though naïveté and originality. The portraits she was not beatified by the Pope till of contemporaries, introduced in all 1824; the novelist Sacchetti, her con- these subjects as spectators, are partitemporary, in a very singular letter cularly interesting, as well for their or essay, in which he blames the indis- great . character as their exceeding creet devotion of the common people, beauty and simplicity, particularly in To the student of misapplied veneration. In front is in art also these frescoes are particuthe tomb of Paolo Rucellai, and in the larly interesting, Ghirlandaio being same transept is the handsome monu- perhaps more facile in execution than ment, consisting of an urn under a any other of the frescanti."-C. W. C. Gothic canopy supported by torse These frescoes were executed at the columns, of Bishop Tedice Aliotti (ob. expense of Giovanni Tornabuoni, to 1336), by Ugolino or Lino da Siena. supply the place of others by Orgagna, brandini Casalcampi, who died in Angelo was the pupil of Ghirlandaio, 1279; and of a Patriarch of Constan- and some portions of them are traditionally reported to be by his hand. The subjects are—on the rt.-hand wall on entering the choir, the history of St. John the Baptist; on the l. hand, that of the Virgin. Beginning at the lowest painting on the rt. of the spectator, in the first series, the subjects stand as follow: -1. The Angel appearing to Zacharias in the Temple. This fresco contains portraits of many of the painter's contemporaries. The four half-length figures conversing together at the side of the picture on the l. hand of the spectator are as follow:—the first on the right is Marsilio Ficino; the second, with a red cloak and a black band round the neck, is Cristofano Landino; the figure on the l. is Gentile de' Becchi, Bp. of Arezzo; and between the 2 last, raising his hand a little, is Politian. On the opposite side are the portraits of the family of Torna. buoni. 2. The Salutation: the female figure, preceded and followed by two attendants, who walk behind Elizabeth, is Ginevra di Benci, celebrated as one of the beauties of her time. 3. The birth of John the Baptist: it contains three cannot well be seen even at the best beautiful whole-length female figures. about 9 A.M., when there is a 4. The child presented to Zacharias, who

declares its name. 5. Preaching of John. | mosaics, is a very tasteless object; it is, 6. The Baptism in the Jordan. 7. The however, better than the one it refeast on Herod's birthday, and the dancing of the daughter of Herodias. On the opposite wall, beginning with the lowest picture on the l. hand of the spectator: 1. Joschim driven out of the Temple, his offering not being received on ac- leschi, which was executed by him count of his being childless. Here, the out of rivalry with Donatello, when four figures on the side nearest the he upbraided the latter upon the window are portraits: the old man in inclegance of his in Santa Crocc. a red head-dress is Tommaso, the We are told by Vasari that, when painter's father. The one with his Donatello saw this production of his head uncovered, with his hand on his rival, he was so surprised with its side, and wearing a red cloak over a excellence, that, lifting up his hands in violet-coloured tunic, is the painter astonishment, he let go his apron filled himself. The figure behind is Bastiano with eggs and cheese for his dinner, all Mainardi da S. Gemignano, his pupil of which fell upon the ground, saying, and relative; and the other, turning —"To you is granted the power of his back, and with a small red cap, carving figures of Christ; to me that is the painter's brother, David Ghir of representing peasants."-" A te è landaio. There are also, in the opposite conceduto fare i Christi, ed a me i corner of the fresco, portraits of his contadini." contemporaries, including Pietro, Lorenzo, and Giovanni de' Medici, and his patron G. Tornabuoni. 2. The birth of the Virgin. This fresco contains a remarkably lovely group of 3 female figures tending the new-born infant; and in chiar'-oscuro, a bas-relief of children playing on musical instruments. 3. The Presentation of the Virgin in the Temple. 4. Her Marriage. 5. The Adoration of the Wise Men, the centre of which is effaced. 6. The Massacre of the Innocents. 7. The Death and Assumption of the Virgin, almost destroyed. In 4 compartments of the vault are the Evangelists: on the walls on each side of the great window are events from the lives of St. Dominick and St. Peter Martyr, St. John in the Desert, the Annunciation of the Virgin, and above, many of the patron saints of Florence; in the lower compartments are the portraits of Giovanni Tornabuoni and his wife, kneeling in the act of prayer. The tall triple Gothic window contains fine stained glass, the designs of which are principally by Alessandro Fiorentino (1491). The seats of the choir, with their handsome backs in tarsia, were designed by Vasari. The modern high alter of marble, ornamented with inlaid corpse out of the grave. The treat-

placed, as it does not intercept the light from reaching the frescoes in the choir. In the next chapel, called the Capella dei Gondi, on the rt. hand, is the crucifix of wood, by Brunel-The crucifix of Donatello is rigid and without expression, faults which he afterwards most ably corrected, this rivalry having doubtlessly led him to pay greater attention to expression in his subsequent works. In the Capella dei Gaddi, the Raising of the Daughter of Jairus is by Ang. Bronzino; the two bas-reliefs in marble by Giov. dell' Opera; the designs of the two tombs and of the altar-table by Michael Angelo; and the paintings on the ceiling by Aless. Allori. The Capella de' Strozzi, which is at the end of the l.-hand transept, and is entered by a flight of steps, is covered with frescoes of Andrea Orgagna. The Inferno, with the names of the sins and of the sinners, in Gothic capitals, has been entirely repainted. Opposite is the Paradise, with endless groups of Angels and of Saints in glory. Behind the altar is the Last Judgment, in which the satire of the middle ages is displayed; the figures on the l. hand being those of persons who in this world were most honoured — bishops, abbots, monks, nuns, nobles, knights, and ladies, intermixed with grotesque fiends, amongst which may be remarked a demon dragging a reluctant

ment of this subject is like that in and the Woman of Samaria, by Aless. the Campo Santo at Pisa, by the Allori; and in the 1st chapel on L a same painter. The picture over the modern painting of the Marriage of altar is also by Orgagna, representing St. Catherine, by Fattori. Three of Our Saviour in the centre, with the Michael Angelo's best pupils contri-Virgin presenting St. Thomas Aquinas buted to the monument of Antonio to him, who receives a book on the rt., Strozzi. Andrea Ferrucci gave the geand St. Peter the keys, with, on either | neral design; the Madonna, which forms side, SS. Michael, Lawrence, Catherine, the centre compartment, was executed and Paul. On the Predella are 3 subby Andrea and Silvio da Fiesole; the jects—a friar celebrating mass; Christ Angels, and some of the minor ornarescuing St. Peter from shipwreck; a ments, are by Maso Boscoli. dead king, with an angel holding a pulpit is worth notice; the sculpbalance, weighing the soul of the de- tures represent the Annunciation, the parted, with demons endeavouring to Nativity, the Presentation of the Virdelicately finished. The painter's name, tion, with great purity and expression. wrought in Gothic characters, forms a They are by Maestro Lazzaro. The orborder beneath the central portion of naments and accessories have been gilt. the picture, which he painted in 1375, pursuant to a contract with Tomaso Strozzi in 1354. In this chapel the stained glass figures of St. Dominick and the Virgin are fine. Under the stairs, forming the tomb of Rosso di Strozzi, is a fresco attributed to Giottino, of the dead Saviour, surrounded by Saints; and over the door, near that of the sacristy, leading to the campanile, is another, the Coronation of the Virgin, with a host of Saints on either side, by Buffalmacco. sacristy is a fine Gothic chamber, built by Frà Jacopo da Nepoziano, but it seems at first to have been intended for a chapel. It has a fine stained glass window. The vault has been barbarously painted over during the recent restorations. Here are preserved three reliquiaries, beautifully painted by Fra Angelico da Fiesole, which the sacristan will show upon application. They deserve careful examination. Some of the small figures round the edges are of singular beauty, especially the Madonna della Stella, and a S. Catherine. The crucifix over the door is by Masaccio, and was formerly in the chapel of the Rosary in the church, surrounded by figures which are now covered by a picture of the Virgin of the Rosary, by Vasari. In the Capella de' Pasquali, 4th on l., is a Resurrection, by Vasari. Further on, in the 2nd, is our Lord Dominick and St. Thomas Aquinas.

weigh down, and many other figures, all gin in the Temple, and her Assump-

The Chiostro Verde (which is on the W. side of the church, and may be entered either from the piazza or by a door opening out of the l. aisle) was built from the designs of Frà Giovanni da Campi, in 1320, with circular arches and Gothic pillars, and derives its name from the prevailing tint of the frescoes, green, shaded with brown, painted, about 1348, by Paolo Uccello and by Dello, principally with subjects from the Book of Genesis. These frescoes are much injured, but some good fragments may be found. The representation of the Fall, near the entrance to the church, is by Paolo Uccello. The quaint representations of the Deluge and the Ark are curious: the drowning are seen provided with several kinds of our modern life-preservers. Opening out of the N. side of the Chiostro Verde are some corridors, the walls of which have frescoes of the early Florentine school. They were anciently vaults of the ch., and until lately have been used as buryingplaces. A chapel opening out of them is covered with frescoes of the 14th cent.-the Crucifixion, a large subject, behind the altar.

In the N.W. angle of this cloister. over the door leading into the larger one, is a Crucifixion, by Stefano del Ponte Vecchio, a pupil of Giotto's, with St. both fine figures, on either side of the | Peter receives the elect, and opens the cross. In the distance is a curious gates of heaven above, in which Christ view of a city, supposed to be Flo- is enthroned amid a host of angels. rence, with the Arno, its towers, and In the group in the foreground Memwalls. On the N. side of the Chiostro mi has introduced, according to Vasari, chapter-house, afterwards called the di Lapo, Benedict XI., Philip le Bel, in 1350. The architect was Frà Gia- metta, &c. The portrait of Cimabue copo da Nepoziano, and the painters is in profile, in a white dress. Becorated windows opening on the clois- very doutful, portrait of Laura is ter, with torse columns, are very hand- dressed in what was green, now faded, some specimens of the Italian-Gothic facing the spectator, and represented of the 14th centy. Memmi, who had with a small flame of fire between just returned from Avignon (where her breast and throat. Petrarch, acsome fragments of his works may still cording to Vasari painted from life, be seen in the Papal fortress), was then stands beside a Knight of St. John. at the height of his reputation. He Benedict XI. is the Pope on the undertook to paint three of the sides, throne; at his side is Card. Nicola da leaving the fourth or W. one and the Prato, then Papal Legate at Florence. vaulting to Taddeo Gaddi.

On the E. side is a most singular and complicated composition, intended to represent the Church Militant and Triumphant, as forming the entrance to Paradise. The Pope and the Emperor, as guardians of the Church. which is represented by the cathedral of Florence (painted by Memmi from the architect's working model which has since perished), are seated on thrones. Near the Emperor are temporal councillors—a King, Princes; near the Pope, spiritual ones—a Cardinal, Bishops, Prelates, Monks, Nuns, &c.; and around are many distinguished persons. A troop of ravenous Wolves, driven away from a flock of sheep by a pack of spotted black and white Dogs (the colours of the Dominicans), figure the heretics repelled by the exertions of the Dominicans, or Domini canes, in the foreground. Some of the heretics, being converted by argument, tear their books, and their souls pass on to the gate of Paradise. On earth are represented human pleasures and vanities, and the means by which which is seen over the church; St. of Clement V. 3. Speculative Theo-

Verde is the entrance to the ancient portraits of himself, Cimabue, Arnolfo Capella degli Spagnuoli. It was built Laura and Petrarch, Boccaccio, Fia-Simone Memmi and Taddeo Gaddi were hind him is Simone Memmi, also in selected for its adornment as the best profile. The soldier between them is artists of the time. Two of the de-Guido Novello. The supposed, but

Opposite, on the W. side, is a composition, by Taddeo Gaddi, representing the triumph of St. Thomas Aguinas. Seated on a throne in the centre, he holds an open book in his hand, in which is inscribed the text (Wisdom, ch. vii. vv. 7, 8), "Wherefore I prayed, and understanding was given me: I called upon God, and the Spirit of Wisdom came to me. I preferred her before sceptres and thrones, and esteemed riches nothing in comparison of her." He is seated, having on either side Moses, St. Paul, St. John the Evangelist, with other Saints, and above Virtues and Angels; at his feet are the 3 great leaders of heresy and false philosophy, Arius, Sabellius, and Averrhoes. In the lower range are 14 female figures, personifications of the sciences and virtues, as defined by the schoolmen; and beneath them are those who, according to the prevailing ideas, excelled therein. The symbols are often very perplexing. Beginning on the l., and proceeding regularly to the rt.:-1. The Civil Law is represented holding the globe in her hand, they are rendered innoxious. St. Do- and with her is Justinian. 2. Canon minick points out the way to heaven, Law, and the Pope, being the portrait

logy, and Peter Lombard, Master of ments; there are also in it several sethe Sentences. 4. Practical Theology, pulchral shields of the 14th and 15th and Boethius. 5. Faith, and Dionysius centuries. And two small chapels, dethe Areopagite. 6. Hope, and John of dicated to St. Antony and St. Anna, Damascus. 7. Charity, in a red robe, have paintings of an early period. holding a bow, and St. Augustin. 8. Arithmetic, with a board for working noble quadrangle, consists of 52 arches: addition, and Pythagoras as its inventor. 9. Geometry, with square and compass, and Euclid. 10. Astronomy, and Atlas. 11. Music, and Tubal-Cain. 12. Logic, a beautiful figure holding a serpent, and Zeno Eleates. 13. Rhetoric, and Cicero. 14. Grammar, and Donatus.

On the N. wall, over the altar, Memmi has represented, on the l., Christ bearing his Cross; above, the Crucifixion; and below and on the rt. the Descent into Hades; the last a cavern in a rock, and fiends retreating in grinning disappointment. Under the character of Longinus (i. e. the Roman centurion) Memmi portrays the tyrant Walter de Brienne. The paintings on the S. wall, which represented histories in the life of St. Dominick, are nearly effaced. Two scenes, some figures listening to the Preaching of the Saint, and especially the Raising a Girl to Life, are in tolerable preservation.

Semi-Gothic arabesques divide the vaulting into compartments, in which are four subjects, painted by Gaddi's pupils, probably by Antonio Veneziano:-1. The Resurrection, in which the ascending figure of our Lord radiates light; 2. Christ saving St. Peter, who is coming to him on the water; 3. The Ascension; and 4, the Descent of the Holy Spirit on the Virgin.

The light is scantily admitted into this spacious room, through windows opening into the cloister, divided by beautiful spiral columns, and through an aperture above, so that the paintings can only be well seen on a bright day.

Out of the Chiostro Verde, on the same side as the Capella degli Spagnuoli, nen a series of subterranean chambers, cently used as a burying-ground, |

The Chiostro Grande, which is a each lunette of which contains a painting, representing acts of St. Thomas Aquinas, San' Peter Martyr, and other saints of the Dominican order. The best are by Santi di Tito, Cigoli, Ales. Allori, Cosimo Gamberucci, &c. The old refectory, which is on the

E. side of the Chiostro Grande, from which there is access to it, contains frescoes by Bronzino (1597), representing the Israelites in the Desert, the Gathering of the Manna, and the Israelites drinking the Water gushing from the Rock. Here also is a Madonna of the early school, possessing some merit. One portion of the building remains to be mentioned. It is the Spezieria, where may be procured medicines carefully compounded, and perfumes of every kind may here be purchased, and at a reasonable rate. This establishment is celebrated for its perfumes, essences, and for a delicious and peculiar liqueur, called Alkermes, from the sale of which a large annual revenue is derived, which enables the monks in great part to keep up their convent and church; it is under the management of two lay brothers, who are regularly educated in pharmacy, and obliged to graduate in that branch of medicine. In 1418 the republic of Florence determined to exercise public hospitality towards distinguished strangers, like the sections of the Greek republics, and the hospitium publicum of the Roman; and it was decreed that a spacious building should be erected for that purpose, near the monastery of Sta. Maria Novella. One of the first occasions on which it was used was when, in 1439, the General Council, opened at Ferrara in 1438, for the purpose of bringing about the union of the Greek and Latin churches, was, on account of nining several modern monu- the plague, transferred to Florence by

Pope Eugenius IV. On that occasion were again partially driven from their Palseologus, and the Greek Patriarch verted into a barrack. Josephus, with numerous ecclesiastical which was in the cathedral. The building was afterwards given to the monastery, and devoted to its present use in the early part of the 17th century. The series of apartments constituting this establishment are appropriately and elegantly fitted up. Many of the tall vases and jars are of very beautiful pottery, enamelled in yellow and green, and often decorated, not unappropriately, with the pills or boluses, the arms of the Medici, who took this establishment under their special protection. In the mineral-water room, formerly a chapel, are frescoes representing the history of Christ's passion in 12 paintings, by Spinello Aretino, painted in 1400. In the principal apartment is the bust of Brother Tomasso Valori, the late director of the establishment, and by whose liberality it was preserved. When the convent was suppressed by the French, he purchased the laboratory and carried on the business until the restoration of the monastery, when he surrendered it to its former owners. He died in 1825. The Spezieria has an entrance in the Via della Scala distinct from the convent. Here ladies are admitted, as well as into the ch. and the Chiostro Verde, but not into the Chiostro Grande, or other portions of the monastery, unless permission be obtained from the archbp.; and this is not easily granted.

During the French rule this fine building was occupied by troops, who damaged the paintings in the cloisters. On the return of the Grand Duke the former owners of Sta. Maria Novella were reinstated in their convent, but the lion's share of their property remains in the possession of government, and their number is therefore much diminished, though they still constitute a respectable community. During the late Austrian occupation the monks of all the outer arches of the loggie.

the Pope, the Greek Emperor John convent, part of which had been con-

The Piazza of Sta. Maria Novella, dignitaries and theologians, were lodged formed on two sides by the church and here; and here also were held all the by the conventual buildings, is irregusittings of the council, except the last, lar. It has been, and still is, the scene of the principal public festivities of the Florentines. In the centre are two obelisks, crowned by the Giglio of Florence and supported by tortoises, cast by Giovanni di Bologna. The fine colonnade, which forms the side of the Piazza opposite the church, is the Loggia di S. Paolo: it was erected in 1451, from the designs of Brunelleschi. The bas-relief in terracotta over the door representing St. Francis and St. Dominick is by A. della Robbia.

> San Martino, a small chapel or oratory, in a Piazzetta opposite the House of Dante, and off the Via Ricciarda, p. 55, contains several much injured frescoes, probably by Filippino Lippi in his younger days. Opposite this ch. is one of the few remaining mediæval towers of Florence.

Church of Or' San Michele, in the Via de' Calzaioli. In viewing this building it must be borne in mind that the part which is now a church was originally a market, like the neighbouring Mercato Nuovo, and that the upper part was a granary. From this latter destination the building derived its name, "Horreum Sancti Michaelis." Erected by Arnolfo in 1284, by order of the Signoria, the basement, then an open loggia, contained a picture of the Virgin, by Uyolino da Siena, which, having in 1291 performed sundry miracles, became an object of great veneration. About 1337 it was determined to consecrate a portion of the edifice, which was thereupon enclosed and embellished by Taddeo Gaddi-if, indeed, it was not entirely altered according to his designs-and a chapel was erected The crowds around the painting. The crowds who visited it disturbed the marketpeople; and the Signoria having determined to convert the whole lower story into a church, under the direction of Andrea Organa, the openings were closed by 10 elegant Italian-Gothic windows. This sanctuary commanded so much veneration, that, in 1348, the year of the great plague, described by Boccaccio, the offerings amounted to 35,000 golden florins. The two upper stories, however, continued employed for their original purpose until Cosimo I, converted them into a depository for the notarial archives in 1569, and as such they are still used. They deserve to be visited for their bold and elegant architecture, the fine arches being supported on a great central pillar, a repetition of what we see in the church below. The entrance to these archives is from the adjoining street.

The statues with which the exterior is adorned are among the best productions of the Florentine school of Sculpture, and were placed here at the expense of various corporations or guilds. They stand in very handsome niches or recesses, which have been recently restored with infinite taste. Beginning at the eastern side, or towards the Via dei Calziauoli, and moving round to the 1., they stand in the following order: St. Luke (Giovanni di Bologna), raised by the advocates and notaries. St. Thomas with Christ (Andrea del Verrocchio), by the merchants. St. John the Baptist (Ghiberti), by the drapers. the S. side. St. John the Evangelist (Baccio da Montelupo), by the silk-mer-An empty decorated niche, intended for a statue of the Virgin, now in the ch. St. James (Nanni di Banco), by the furriers. St. Mark (Donatello)—greatly admired by M. Angelo, who is said to have addressed the statue with the query, "Marco, perchè non mi parli?" On the W. front, and on each side of the entrance, St. Eloy (Nanni di Banco), by the blacksmiths, who, as well as the jewellers, have adopted the Bishop of Tournay as their patron. St. Stephen (Ghiherti), by the wool-traders; so much admired at the time, that the artist procured an order from the money-changers or bankers for the statue of St. Matthew which stands N. side, the next niche con-

by the sword-makers and armourersa masterly production. "Donatello's marble statue of St. George is a simple and forcible example of sentiment; he stands upright, equally poised on both legs, his hands resting on his shield before him. Michael Angelo, after admiring this statue some time in silence. suddenly exclaimed 'March.' "-Flaxman. In the recess that follows is a group of four saints by Nanni di Banco, forced into their present ill-adapted site by his master, Donatello. From the bas-relief of a sculptor's shop below, it was probably erected by them. St. Philip, appertaining to the shoemakers, also by Nanni di Bomeo. Lastly, St. Peter, at the expense of the butchers, by Donatello. Of the plates of majolica, or circular tablets of painted earthenware, by Luca della Robbia, representing the armorial bearings or ensigns of the trades, and inserted in the walls above, only two of the original ones remain, the others are modern productions of the porcelain-manufactory of La Doccia.

The old stained glass, in the upper portion of the windows of the church, is exceedingly beautiful. The arches are circular, but the tracery flows in intersecting curves with delicacy and grace; and the niches or tabernacles are in the most highly decorated style of Italian-Gothic. All these are from Organa's

designs. The interior (to which the principal entrance is on the W, side), as might be expected from its original destination. has not the usual architectural arrangement of a church. The massive piers which divide it into two corridors or aisles are suited to the market. merous frescoes of the 15th centy. by Agnolo Gaddi, Jacopo di Cusentino, and others, on the sides of the piers, have been recently discovered under the coat The painted glass is of whitewash. rich and harmonious in colour, and produces a fine effect.

inherti), by the wool-traders; so ch admired at the time, that the st procured an order from the prey-changers or bankers for the use of St. Matthew which stands rit. N. side, the next niche construction.

St. George, erected the pride of the church is the tabernacle in white marble, erected by A. Organa between 1348 and 1359, from offerings made during the great plague, to contain the miracle-working image of the Virgin by Lino or Ugolino du Siena; it is surmounted by a

statue of St. Michael rising nearly to portrait in the Apostle whose head is the roof: it has a staircase which leads | covered with a hood, on the rt. of to the interior of the canopy. Ara-the spectator. This tubernacle is surbesque patterns are formed by the richest marbles being inlaid in a fine mosaic work, enhancing the delicate white ground. The interior of the vaulting of the canopy is lined with mosaic. Every inch is finished with elegance. It is profusely adorned with sculpture, of which the following are the subjects. In front of the altar three bas-reliefs, -the Marriage of the Virgin and the Annunciation, with a smaller one of Hope in the centre. At the S.W. angle of the tabernacle, upon the basement of the pilaster are two heads of prophets, and three virtues,-Patience, Fortitude, and Perseverance. On the S. side are bas-reliefs of the Nativity and Offering of the Wise Men. Between these is one of Charity, or Divine Love; and at the S.E. angle, Humility and Chastity (Virginitas), with other heads of Prophets. On the E. side are the Presentation in the Temple, with Simeon and Anna; and the Angel appearing to Mary, and bidding her flee into Egypt. At the N.E. angle Docilites (a beautiful figure), Prudentia, and Solertia. On the N. side is the Birth of the Virgin: next to it, in the centre, is Faith: then Christ teaching on the steps of the Temple when twelve years old. "The story is told most marvellously. The head the same name, and on the S. side of the of the principal figure is broken, but the body is full of expression: some small figures lean forward most earnestly to listen." At the angles are Obedience, Justice, Devotion. There are also two heads of prophets at each angle. On each side of the altarpiece are four lovely figures of angels in high relief, and upon the summit of the tabernacle 3 small statues of the Apos-The grand composition behind, the Death of the Virgin, surrounded by the apostles, and, in an almondshaped oval above, her being borne to heaven by angels, or the Assumption; the name of the artist, with the date, 1359, is engraved on the base of the urn on which the body of the Virgin The sculptor has here, acis laid.

rounded by an elaborately sculptured screen or railing in marble, the square intervals in which are filled with bronze ornaments in the form of Gothic wheelwindows. This magnificent work is said to have cost 96,000 golden florins, an immense sum for the period.

The church also contains, over the principal altar, a group in marble of the Virgin and Child and S. Anna, by Franc. di S. Gallo; and on the altar on the l. a marble statue of the Virgin and Child, formerly in a niche on the outside, by Simone da Ficsole. In consequence of the Florentines having successfully risen against the tyranny of the Duke of Athens on the 26th July. 1343, they erected in this ch. an altar to Sta. Anna, whose anniversary was on that day; and there is still a procession of the Arti or trades, with banners, to this church on her festival. The original ch. of St. Michael, on the opposite side of the street, is a Gothic edifice erected in 1284 by Arnolfo. It is now converted into an Oratory dedicated to S. Carlo.

The exterior of Or' San Michele has lately undergone a thorough and very judicious restoration.

Ch. of Santo Spirito, in the square of Arno, attached to a monastery of the order of St. Augustin. The ch. which preceded the present building, and which was built at the end of the 13th centy., was burnt in 1470, during the performance of a "Mystery" representing the descent of the Holy Ghost, exhibited before Giovanni Galeazzo Sforza, Duke of Milan, when he visited Florence. It is said that in the conflagration the autograph copy of the Decameron, bequeathed by Boccaccio to Fra' Martino da Signa, and after his death to this convent, was consumed. The shell, however, of the old church remains: it is now used as a furniture manufactory, and stands flanking the entrance from the Piazza into the first cloister. The present edifice was begun, cording to Vasari, introduced his own | before the fire, about the year 142

from the designs of Brunelleschi. The front. first column of the interior was not raised until 1454, eight years after his death; and the ch. was completed about 1481. The front is an unsightly mass of painted plastering. The interior is perhaps the finest of the works of this great architect; though, from having been completed after his death, it does not entirely agree with his original design. The general disposition is very fine. It is in the form of a Latin cross, is 315 ft. long, 191 ft. through the transepts, and 107 ft. wide across the body of the church. aisles, which are carried round the transepts, are formed by elegant Corinthian columns, from which spring circular arches. The internal decoration of the three doors of the front is novel and rich.

The choir is enclosed by magnificent massive balustrades of bronze and marble; at each of six of the angles is a figure in marble of an angel, and, at the remaining two, statues of St. John and the Virgin. It was begun in the year 1599 by Gio. Batt. Michelozzi, and completed in 1608 at an expense of not less than 100,000 crowns. It and the high altar, of rich pietra-dura work, with its Baldacchino, are the work of Caccini and Silvani, The ciborium is by Giov. B. Cennini. The numerous paintings in this church include some good specimens of the Florentine school of the 15th century. Commencing the circuit of the church on the rt. hand by entering at the end of the nave, -at the first (Torrigiani) altar is an Assumption by Piero di Cosimo; -at the 2nd a copy of Michael Angelo's Pietà at St. Peter's in Rome, by his pupil Nanni di Baccio Bigio.—In the Capponi chapel, at the corner of the rt.-hand transept, is a picture of St. Monica enthroned, with nuns kneeling before her, by Fra Filippo Lippi; and beyond it, in the Nerli Chapel, a good Madonna and Child, with St. Martin, St. Catherine, and the donatarii, by Filippino Lippi; the infant Saviour reaches towards the cross with which St. John is playing; painted, kneel on either side in Virgin, by Butteri.

Another Capponi chapel contains the tomb of Neri Capponi, with a good head in relief of the deceased by Simone di Betto. In the 12th chapel from the entrance, reckoning along this rt.-hand side of the ch., is preserved a crucifix, which was the only object saved when the old building was burnt. It belonged to the sect of the White Penitents, who exhibited such extraordinary fanaticism in Italy in the 14th centy. This crucifix has always been regarded with much veneration, having some reputation for performing miracles. Over the altar of the Vettori chapel, last on rt., is a fine Madonna and Child, with 4 saints above by Giotto: in the Capella dei Biliotti, next the latter, a Madonna and saints, by S. Botticelli; and in a neighbouring one the Annunciation, by the same painter. with the modern tomb of a Countess Frescobaldi by Pampaloni.—The architecture and sculpture of the Capella del Sacramento, in the l. transept, are by Andrea da Sansovino.—In the chapel (l.) next to that of the Sacrament is Christ on the cross, by Ridolfo Ghirlan-The other pictures worthy of notice are, - The Woman taken in Adultery, by Al. Allori; the Transfiguration, by Piero di Cosimo; a Virgin and 4 Saints, by Perugino, -both in the 1. transept; the Virgin, with Sta. Anna, SS. Dominick and Thomas Aquinas, by Ridolfo Ghirlandaio, in the 5th chapel on l.; and in the 1st on same side, the Resurrection, by Piero di Cosimo. In the 2nd chapel on l. is a copy by T. Landini of Michael Angelo's statue of St. John in the Church of the Minerva at Rome.

The sacristy, the entrance to which is out of the l. aisle, was built by Cronaca, and is worthy of the edifice to which it is attached. The beautiful oblong vestibule, with its rich though heavy vault, which connects it with the church, is by Andrea da San-savino. The sacristy itself is admirable for proportion and harmony. It is octagonal. Over the altar is a picture of St. Fiacre, by Aless. Allori. chapel opening out of it on the N. side he two donatarii, for whom the picture has a painting of the Coronation of the The first cloister, on entering from the Piassa, is by Alfonso Parigi. The cloisters are filled with sepulchral memorials, ancient and modern. A series set stigmata. On the opposite wall of frescoes by Paolo Perugino, Ulivelli, Baldi, Cascetti, and Bimbacci, in the lunettes of the first cloister, represent subjects from the lives of the Saints of the order of St. Augustin.

The second handsome cloister, supported by Doric columns, is by Annuanati (1564-1569). It has some frescoes by Poccetti. Before the suppression of the monastic orders by the French, there existed in this convent a valuable library of books and manuscripts: amongst the latter were those bequeathed to the convent by Boccaccio. The Campanile of Santo Spirito is from the design of Baccio d' Agnolo. Milizia calls it "the most beautiful of the kind."

Ch. of La Santa Trinità, built in 1250 by Nicola da Pisa, originally in the Italian Gothic style; parts of it have been much altered. The present facade was designed in the 16th centy. by Buontalenti, by whom also the choir was erected, and the chapels of the transept disfigured. The nave is separated from the aisles by five good pointed arches; round the sides are a series of chapels belonging to the principal families of Florence. the rt. hand transept, Capella de' Sassetti, close to the door of the sacristy, is a very interesting series of frescoes representing incidents from the life of St. Francis, by Domenico del Chirlandaio. On the wall on the l. hand when looking at the altar, and in the upper compartment, is-1. St. Francis, having given up all his worldly goods, even his garments, casts himself naked at the feet of the Bishop of Assisi. On the same level, on the wall behind the altar, -2. Pope Honorius approving of the rules of the order. Ghirlandajo has represented the scene as occurring in the square of the Palazzo Vecchio, near the palace itself, and under the Loggia of Orcagna. On the rt.-hand wall above is-3. St. Francis, in the pre-

embrace Christianity. On the l.-hand wall below-4. St. Francis receiving the stigmata. On the opposite wall -5. The Death of St. Francis surrounded by monks and priests. This is by far the finest of the series for its simplicity and truth: it contains several cotemporary portraits; that in a red dress behind the bishop, at the head of the bier, is Ghirlandajo himself. Behind the altar-6. St. Francis appearing in the sky and restoring a child of the Spezzi family, who had fallen from a window, to life. In this last painting is introduced a view of the old Bridge and Church of Santa Trinità, and the Palazzo Spina (now della Communita), on the opposite side of the street, as they then stood, with several contemporary portraits, amongst which is that of Lorenzo the Magnificent, one of the figures ascending the stairs in the foreground. Beneath the last, on either side of the altar, are the patrons or donutorii, Francesco Sassetti, and his wife, kneeling. These frescoes were executed in 1485, and may be classed amongst Ghirlandaio's finest works. "In that over the altar, of the restoration to life of a child fallen from a window by the apparition of the Saint, the portraits are very interesting. (On the l. of the bier on which the child is seated is the youth surnamed il Bello on account of his beauty.) But the best of all Ghirlandaio's works is the fresco on the rt. - the 'Death of St. Francis.' This is a most admirable work, full of intense expression and feeling. The variety of grief in the followers and friends of the saint, the simple and solemn dignity of the group at the head of the dead figure, and the contrast to these in the indifference of the boyish torchbearers are admirable."-C.W.C. The Nativity now in the gallery at the Accademia delle Belle Arti formerly stood over the altar in this chapel.

the square of the Palazzo Vecchio, near the palace itself, and under the Loggia of Orcagna. On the rt.-hand wall above is—3. St. Francis, in the presence of the Mahometan Sultan of Syria offering to pass unhurt through the fire,

Peter, by C. Allori; St. Peter receiving the Keys, by Jacopo da Empoli; the frescoes of the lunette above, by Giov. S. Giovanni; and Christ in the Garden, crucifix in wood, sculptured by Desiderio Vallombrosa.

The Piazza di Santa Trinità, 1564, by Cosimo I., in commemoration of the surrender of Siena in 1554, liberties of Florence by the victory at Monte Murlo, in 1537, over those whom his tyranny had driven into exile, headed by Filippo and Piero Strozzi. It is surmounted by a statue of Justice, in porphyry, by Ferrucci; the drapery is of bronze.

Several other churches of Florence will be worth visiting. S. Frediano, in the suburb of the same name, built after the designs of Ciro Ferri, at the end of the 17th centy. S. Niccolò, from those of Vasari, contains 2 pictures by A. Allori, the Sacrifice of Abraham, and the Martyrdom of St. Catherine; a picture of Saints in the choir, by Gentile da Fabriano; a St. John, and the Almighty with Saints, by Jacopo d'Empoli; and a fragment of a fresco, by D. del Ghirlandaio, in the sacristy. Sento Stefuno, in a piazetta off the Via por Santa Maria, a very ancient ch., has a statue of the Patron Saint, by Gambasi; the bronze front of the principal altar is by P. Tucca. The ch. of Ogni Santi, in the street of the same name, has a Crucifix in the l. transept, painted by Giotto; a St. Jerome on one of the piers, by D. Ghirlandajo, but much repainted; and in the refectory I the adjoining convent, a good fresco I the Last Supper, by the same painter, ted 1480.

## PALACES, MUSEUMS, &c.

The Piazza della Signoria, formerly by Matteo Roselli. In the 1st chapel on 'del Gran' Duca, is the central spot the rt. of the principal entrance is a of Florence for business and interest. On the E. side stands the vast Pada Settignano, and B. du Majano. This luzzo Vecchio, erected in 1298, as the ch., which contained several good paint- residence of the Gonfaloniere and ings now in the Galleria delle Belle Priori, or superior magistracy of the Arti, belonged, as well as the adjoining Republic. After having been occupied convent, recently converted into a bar- by Walter de Brienne, it became, in rack, to the Benedictine monks of 1540, the residence of Cosimo I., who in that year removed from the Palace in the Via Larga, where the Medici had in hitherto lived as private citizens. front of the church, is irregular in continued to reside here until 1550, form. In its centre stands a column when he removed to the Pitti Palace. of granite, brought from the baths of Since that time the Palazzo Vecchio Caracalla at Rome, and erected, in has been occupied by government offices.

As soon as the great revolution, in and of the destruction of the last 1250, was effected, which placed the government in the power of the democracy (see Santa Croce), the citizens determined to erect a residence for the elective magistracy, the Gonfaloniere, and the eight Priori, who continued in office for the space of two months each. During this period, according to the singular maxims of government which then prevailed, they were not allowed to pass the threshold of their prison, in which they were boarded, eating at a common mess or table, at the expense of the Republic, but with republican simplicity and parsimony. The present structure, however, was not raised till 1298, Arnolfo being the architect. It is imposing from its mass and enormous battlements, deep machicolations projecting over the walls, and the bold and lofty tower, bearing, not upon the walls of the structure, but upon the machicolations, so as almost to warrant the local proverb, that it is a tower built in the air. Beneath the machicolations are large escutcheons, with the bearings of the ancient republic, and of the Sestieri, or wards and quarters, into which the city was divided: and which were borne on their banners when the citizens went forth to war.\* This bell-

> \* It may interest the visitor to know what were the heraldic bearings of Florence at different periods. The earliest shield of the city

tower was part of an earlier structure: Arnolfo was directed to include it in the new building, and accomplished this difficult task with singular skill. But the directions which he was compelled to obey have deprived his building of its intended and proper symmetry. A portion of the piazza had been occupied by the palaces of the Uberti, a family of the Ghibellines, which, when the owners were banished by the prevailing party, had been demolished, and the ground declared accursed, never to be built upon again. "Our palazzo must not stand upon that condemned ground," said the citizens. Arnolfo remonstrated, but in vain, and the palazzo was deprived of its symmetry. The building was much altered by Tuddeo Guddi, who added the present battlements; and it sustained another great change under Walter de Brienne, who added the whole portion now employed as the Custom-house or Dogana, and in which strength was peculiarly consulted. These alterations were executed under the direction of Andrea Pisano, who settled at Florence when at work upon the gate of the baptistery. Michelozzo, too, enlarged and improved the interior in the time of Cosimo il Vecchio. Lastly, when the Duke Cosimo took possession, so many alterations (principally in the interior) were introduced by Vasari, that, as the latter says with some degree of exultation, Arnolfo would not have known his way about the building had he come back again.

The interior cortile is supported by massive columns, alternately circular

was red and white, with the half-moon of Fiesole quartered; next we find the white lily on a red field; in 1251 the present heautiful coat, a red lily (giglio) on a white field, was adopted; in 1292 the red cross upon a white field; the double shield, with fleurs-do-lie en or on a blue field, we find in 1313, during the rule of Robert King of Naples, governing for the Emperor Henry VII. The Guelf party, on attaining power in 1251, adopted the red lily, and the Ghibellines the white, the latter quartered with the black eagle of the Emperor. The red eagle standing upon a dragon, with golden fleurs-do-lis, was used in 1265, when the Florentines joined Charles d'Anjou against the Emperor; and, upon the latter becoming Lord of Florence for 10 years, he added the blue shield with numerous golden jipil.

and octagonal, covered with rich arabesques and wreaths. On the walls are views, principally of German cities, executed upon the marriage of Ferdinand I. In the centre is a very beautiful though small fountain, with a Cupid by Verocchio.

Within, ascending a grand staircase by easy steps, we enter, on the first floor, the great saloon, which offers the principal object of curiosity. It is not, as the Florentines boast, one of the largest rooms in the world, being about 170 ft. in length by 85 in breadth, but its height, and the ponderous magnificence of the carved ceiling, rich in faded gilding and deep compartments filled with elaborate oil paintings, render it impressive. It is also connected with one of the most remarkable passages in Florentine history, having been erected, on the proposal of Savonarola, for the meetings of the "Consiglio Popolare," when a transient but ineffectual attempt was made to restore the ancient liberties of the Commonwealth. Leonardo da Vinci, Michael Angelo (then very young), Baccio d' Agnolo, and "Il Cromaca," were all consulted; but the construction was intrusted to the last-named artist, who exerted all his extraordinary skill to give perfection to the edifice. All the tribunes, the amphitheatre and seats, and all the fittings designed by him for the accommodation of the popular assembly, have now disappeared; and the walls and ceiling are covered with the display of the triumphs of Cosimo I., by lasari: those on the walls represent the conquest of Pisa, and the battle of Marciano, which gave Siena to the Florentine state. At the corners are four other historical pictures; two by Ligozzi. One of these represents Pope Boniface VIII. receiving, in 1300 (the year of the Jubilee), the congratulations of twelve ambassadors, who, though accredited from twelve different states, were all Florentines by birth. But, as amongst them appears Messer' Guiscardo Bastai, who represented His Sublimity the Khan of Tartary, it is probable that his Holiness did not require a very strict verification of their credentials. Of the two others, one is

by Cigoli; the other by Passignano. The semi-heroic costume of some of these frescoes takes off the interest of truth; but those which represent the deeds of the Medici, and which are true in costume, are valuable. There is Cosimo accompanied by his dwarf, Tomaso Trafredi the hunchback, in armour, leading on the Florentines to the siege of Siena by night; the soldiers pouring into the city in armour; and all lighted by the paper lanterns on the ends of poles. Many good statues are placed here, but they seem lost in the great space and dim light of the chamber: - Michael Angelo, a fine but unfinished allegorical group, Victory and Captivity.—G. di Bologna, also allegorical, Virtue overcoming Vice.—Baccio Bandinelli, Cosimo I., Clement VII., Charles V., and Adam and Eve.

The Sala dell' Udienza, painted by Salviati, with subjects from the life of Camillus, is a noble apartment, which the ceiling is more rich than that of the Salone.

The apartments above the Salone are worth seeing, on account of the faded remains which they contain of the magnificence of the Medici. These and some rooms adjoining the Salone, called the Quartiere of Leo X., were painted by Vasari and his pupils. These paintings contain portraits of many celebrated Florentines from the time of Cosimo il Vecchio to that of Cosimo I. At the end of a long suite of rooms is a chapel dedicated to S. Bernardo, painted by Ridolfo del Ghirlandajo with pleasing cherubs' heads on a gold ground and having a whole altar service of amber, little figures of saints, rosaries, vases, &c., some made of the clear, and some of the opaque amber, and beautifully wrought. In a room adjoining the chapel, hung with tarnished purple and gold fleurs-de-lys, with old tapestry, and many portraits, is the picture of the noted granduchess Bianca Capello, representing her as a bold, jovial-looking woman of 40. The view from the upper windows, and especially from the summit of the tower of the palace, over very fine.

the neighbouring Loggia de' Lanzi contain numerous statues, among which the bronze equestrian one of Cosimo I. is one of the finest works of Giovanni di Bologna. Cosimo was the actual founder of the Medicean line of Grand Dukes, under whose rule, during two centuries (1537-1737), liberty ceased to exist. and commerce, agriculture, industry, and the fine arts declined.

Nearer to the Palace is the celebrated fountain of Neptune, by Ammanato. It is usually called (at least by the common people) the fountain of the giant; and certainly the god is of rather disproportionate magnitude. The horses of the car are exceedingly spirited. On the site of this fountain stood the Ringhiera, or tribune, from whence the orators of the Republic harangued the assembled people.

The David, by Michael Angelo, is on the l.-hand side of the doorway of the Palazzo Vecchio. The powerful hand of the great sculptor is visible in it, and the grand air that is given to the figure by the turn and expression of the head and throat justly claims our admiration; but it is not one of Michael Angelo's finest works. It was executed under very unfavourable circumstances, Buonarotti having been commissioned by the Gonfaloniere, Pietro Soderini, to employ a block of marble belonging to the State, which had been already worked upon by Simone da Fiesole for a different subject. This will account for the rather attenuated figure, making the head appear too large. Another colossal group, of Hercules subduing Cacus, by Baccio Bandinelli, flanks the opposite side of the entrance to the Palazzo. The Marzocco, or Lion, is by Donatello.

The Loggia de' Lanzi is a noble specimen of the transition style: it was commenced in 1376, from the designs of Orgagna, whose name it also bears, and a year after his death, by Benci di Cione, an architect little known. It consists of three circular arches, supported by angular pillars with capitals, with a balustrade above. the city and the adjoining country, is The amplitude of the arches and the fine proportions of this build-The piazza adjoining the Palazzo and ing are such, that, when Michael An-

gelo was consulted by Cosimo I, upon the best mode of improving the piazza. he answered that the best ornament would be to continue the loggia all around. But the work having already cost 80,000 florins, the duke was discouraged by the expense. This loggia, erected by the Republic, was part of an intended design for the enlargement of the piazza, with porticoes, a gallery, and mint. Cosimo I., after assuming the sovereign authority, raised, as well for state as for protection against the Florentines, a body of German or Swiss Landshnechts, or as the Italians call them Lanzi, under the command of Balthasar Fuggler, and who, having one of their guardhouses near the Loggia, gave it the name by which it is now known. Under the Loggia de' Lanzi are placed some of the finest specimens of modern sculpture. -Pre-eminent amongst these is the Perseus, by Benvenuto Cellini. The pedestal on which it stands is adorned with small statues and sculptures in relief, allusive to the story of Perseus, all by Cellini. As a pendant to this group, under another arch is the Rape of the Sabines, by Giovanni di Bologna, "John de Bologna, after he had finished a group of a young man holding up a young woman in his arms, with an old man at his feet, called his friends together to tell him what name he should give it; and it was agreed to call it the Rape of the Sabines; and this is the celebrated group which now stands before the old palace at Florence." -Sir J. Reynolds. The meaning is helped by a bas-relief of the Rape of the Sabines, inserted in the pedestal. Judith slaying Holofernes, in bronze, by Donatello, seems too small among the other statues near it, being only the The group is said to be size of life. emblematical of the expulsion of Walter de Brienne, and to have been erected in that feeling by the people. Here are also six ancient colossal statues of females, said to represent Sabine priestesses; two lions, one by Flamminio Vacca, who has inscribed his name, and the other brought from the villa Medici at Rome, and believed to be of formerly borne to war. Many of the Greek sculpture; a Centaur by Gio. di shops in this part of the city have an Cent. It.—1864.

Bologna, and a marble group of a dying Ajax, supported by a soldier. It is supposed to be of Greek workmanship, and was restored by Salvetti, a Florentine sculptor.

Two large dials in white marbleone to show the state of the barometer. the other of the thermometer-have been sunk into the back wall of the Loggia of Orgagna, disfiguring this gem of architecture. Scientifically speaking they are of no value: they stand as monuments of the bad taste of the Minister of Public Instruction of the day, at whose instigation they

were placed here.

Opposite the Palazzo Vecchio is a long, low, ancient building, now partly used as the post-office. It was called the Tetto dei Pisani, having been erected by the Pisan captives after their defeat in They were led into Florence in triumph, and treated with every circumstance of contumely and scorn. They were brought in carts, tied together, as we are told, in bundles, as if they were merchandise. When they entered the gates they were made to pay toll like Amidst the hootings of the beasts. Florentines, they were then brought to the Marzocco—a stone lion, emblematic of Florence, standing high upon the ringhiera—and compelled to kiss him—not upon his face; and lastly they were cast into prison, but brought out daily, as convicts, to work upon this building.

The two Markets, the Mercato Vecchio and the Mercato Nuovo, stand in the neighbourhood of the Piazza del Gran Duca, in the very centre of the ancient They are surrounded Primo Cerchio. by narrow streets, and exhibit provisions and goods of every kind, and a most brilliant display of fruit and

flowers at certain seasons.

The Loggia of the Mercato Nuovo was built by Cosimo I. from the designs of Tasso. In front stands a bronze copy of the famous Boar in the Uffizi gallery, cast by Pietro Tacca, forming a fountain, In the centre of the Loggia is a circle of coloured marbles, supposed to represent the wheel of the Caroccio upon which the standard of the Republic wear antique appearance. is the principal rendezvous of the of the most interesting dwellings dealers in straw-plait, hats, &c., on in Florence. Fridays, and silk cocoons in the sea-

Palazzo Alberti, near the Ponte delle Grazie, belonged to the celebrated Leon Batista Alberti; it has been recently restored; and views, engraved upon marble tablets, are placed on the front to show how it stood in 1400, and at subsequent periods.

Palazzo Altoviti, in the Borgo degli Albizzi, is remarkable for the portraits of 15 illustrious Florentines, sculptured in relief, let into the wall towards the They were executed at the latter end of the 16th century, at the

expense of Baccio Valori.

The house of Americo Vespucci stood upon the site of the Ospedale di San Giovanni di Dio in the Borgo Ognissanti: an inscription preserves the memory of a name which has become so

celebrated.

Palazzo Bartolini (Piazza S. Trinita, the Hôtel du Nord), built by Baccio d' Agnolo, who "introduced a cornice copied from the ancient one discovered in the Colonna gardens at Rome. Baccio had not the judgment of Cronaca: he applied to this small palace so large a cornice that it appeared like an immense hat on the head of a child. This was the first palace with windows ornamented by pediments, and columns to the doors, bearing an architrave, frieze, and cornice; a novelty which, like all others, was first blamed, and then passionately admired. All Florence ridiculed Baccio for this new style; not only personally, but with sonnets and epigrams, reproaching him with building a chapel instead of a palace. Those who ridiculed the building did not understand the subject, nor the reason for placing pediments over the windows."-Milizia.

Palazzo Borghese (Via Ghibellina), a modern building, but a good specimen of street architecture; it is now occupied by the Casino di Firenze, a club, to which strangers are admitted n the presentation of a member.

This building the house of Michael Angelo, is one The family has recently become extinct in the male line, in the person of Cav. B., then minister of public instruction and owner of this palace, who bequeathed it, and all the treasures of his great ancestor, to his native city, to remain inviolate. Not merely is the internal arrangement retained, but a great portion of the furniture continues to occupy its original station. It is open to visitors on Mondays and Thursdays, from 9 until 3 o'clock. The rooms open into each other, without any lateral communication; the first of the series contains some painted Etruscan cinerary urns, and a few specimens of ancient sculpture, which were found in M. A.'s studio after his death. A room opening out of this, on the l., has some paintings, amongst which are a handsome group, attributed to Titian; 97, portrait of Michael Angelo, by Marcello Venusti, and another at an earlier age by Bugiardini; 92, the Death of Lucretia; and a predella with subjects from the life of S. Nicolo di Bari, by Pesellino. On the opposite side of the Etruscan Room is the Saloon, where M. Angelo's statue, by Antonio Novelli, is placed between the windows. Opposite to it is (55) one of the three oil paintings which can be ascribed to him with any certainty, -a Holy Family. 56, The Battle of Hercules with the Centaurs, in highrelief, though done by him in his youth, shows great power. On each side of the room are five paintings representing the most remarkable events of his life, by Beliverti, Matteo Rosselli, Jacopo da Empoli, and Cristoforo Allori: and, beneath, a series of smaller compartments in *chiaroscuro*, of minor events in Michael Angelo's history. The ceiling, divided into 15 compartments, is covered with paintings relative to the great artist. The 4th room contains paintings chiefly relative to the Buonarotti family: there are several drawings hung round it, by Michael Angelo. Opening off this apartment is a small cabinet-not Pulazzo Buonarotti (Via Ghibellina), generally open-hung round with me-

morials :- the sword which accompa-! public expense; and another, by Atilia nied him in his journeys; 2 of his walking-sticks, 31 ft. long, having crutch handles, and strong iron ferrules deeply notched to prevent the old man's falling on the slippery pavement of Florence. There are also in this snug little closet the table at which he was used to write, and in the drawers of it his old slippers and other relics; around are ranged some good pieces of the so-called Raphael ware. In the 5th room, called the Chapel, are, 75, a small bas-relief in plaster of the Descent from the Cross, by M. Angelo; a low-relief of the Virgin; 79, the drawing for the facade of the ch. of St. Lorenzo, also by him. bronze bust, 82, and also the copy of M. A.'s Pieta in relief, are by Giov. da Bologna; the (77) Madonna and Child in intarsia-work, by Pietro da Cortona; the (72, 73) Florentine Saints, in fresco on the walls. The 6th room is surrounded by old chesnut-wood presses, in which are preserved some of Michael Angelo's MSS., and other articles that belonged to him, such as oilflasks, paint-cups, and the small model, in wax for his statue of David; above are a series of portraits of celebrated Tuscans, arranged in groups according to their several callings, by Matteo Roselli, Cecco Bravo, and Lionardo Fer-There are also some small models for his large statues in the presses in this room. The 7th room contains a small boudoir or cabinet of Michael Angelo's drawings-one of a Madonna and Child, another of Cleopatra, two studies of male figures for some picture, and a pencil sketch for the Last Judgment in the Sixtine Chapel. The collection of Michael Angelo's correspondence preserved in his paternal mansion, is of great interest—no portion of it more so than the letters to him from Vittoria Colonna, the celebrated Marchioness of Pescara. one of the most eminent characters of the 16th cent., and amongst the most elegant poets of Italy.

In the small court of the Palace are some Roman inscriptions: one to a certain Septimus Primus, a Prefect of Severa to herself and Sattius Severus, who is designated as Viro suo: they, as well as the two mutilated senatorial statues, were brought from M. A.'s studio at Rome.

Palazzo Capponi (Via di S. Sebastiano, No. 6303), of good architecture, built at the close of the 17th century, from the designs of Carlo Fontana, with a large garden. It contains a valuable library; a collection of manuscripts. particularly rich in works on Italian history; and some good modern pictures relative to Florentine events: it is the property and residence of the Marquis Gino Capponi, so well known as a statesman and an eminent literary character, the worthy head of a family which has always held so conspicuous a place in the history of Florence for its patriotism and public services.

Palazzo Corsini (Lung' Arno), from the designs of P. F. Silvani, 1656, contains a collection of paintings. In one of the rooms are 10 pictures by Carlo Dolce, some of them remarkably good: one, a female head and bust entitled Poesia, is especially to be Among the other pictures are-Michael Angelo: a Last Judgment, the same as at Rome. Guido Reni: Salvator Rosa: Lucretia, unfinished. several fine landscapes. Some very indifferent pictures in the last two rooms are also put down to his name. dyke: a sketch of himself.

The Casa di Dante is in the Via Ricciarda, No. 633, behind the ch. of the Badia: although retaining no traces of antiquity, it has an interest as the spot of Dante's birth: a marble tablet, over a modern narrow door of Gothic form, marks the site.

Casa Gherardesca (in the Borgo Pinti): it anciently belonged to Bartolommeo della Scala, the Secretary of the Republic and historian of Florence. Gherardesca family, acknowledged to be one of the oldest in Italy, is of the branch of the ill-fated Count Ugolino; and a bas-relief in terracotta, in the cortile, attributed to Michael Angelo, represents his history. The apartments contain a few pictures by A. del Sarto, Engineers, who had a funeral at the Bronzino, il Volterrano, Vasari, Ligozzi, .

H 2

&c., and a modern painting by Bea-venus and a Satyr, and Dido. Simone result of the death of Count Ugolino. Memail: a Nativity. Carlo Dolce: the

it has one of the finest and most cha- sards do Vinci, &c. racteristic fronts, but uncompleted, amongst the Plorentine palaces.

rito, also had a collection of pictures; it was particularly celebrated for its two large and magnificent Salvator Rosas; they have been recently removed to the Casa Dufour Berti, behind near the ch. of Santa Croce.

the ch. of Santa Croce.

Palace, was the residence of Francesco tecture, of which the outline, at least, (1., the celebrated historian. In the same is undefaced, but on account of the street / Via dei Guicciardini, No. 1754) connection of the ancient possessors is the Casa di Macchimelli, the house with England. The family, or firm of once inhabited by that extraordinary the Peruzzis, distinguished amongst the man: a tablet on the front states the great merchants of Florence, had a fact, but the house has been so much branch or agency established in Lon-

Pulazzo Martelli, in the Via della Forca, near the ch. of S. Lorenzo, contains some works of eminent artists. Salvator Rosa: the Conspiracy of Catiline, treated in the same manner as in the picture in the Pitti. - Giulio Romano: a picture of Witchcraft. There are also paintings by Andrea del Sarto, Cigoli, Crist. Allori, &c. Donatello: a youthful bust of St. John; a marble statue of St. John the Baptist; and one unfinished of David. Donatello was indebted to one of the Martelli family, a rich merchant, for his edu-There is another Palazzo or Casa Martelli, Canto della Paglia, No. 879, built by Arnolfo, one of the oldest appelment of domestic architecture in Florence,

Palarro Mozzi, beyond the Ponte alle Ciravie, is an edifice of the 13th century; it contains some good pictures, arranged in 4 rooms. Perugino: a Nativity, and a Madonna and Child. Tition: Vonus and Satyr. Michael Angelo: a head, being portion of a fresco. Guercino. Dido, and a Venus with atyra. Fra Bartolommeo: a Madonna and Smints. Albano: Europa and Ve-(luido: Christ in the Garden.

Palazzo, Gondi, behind the Palazzo Adoration of the Magi; and Guido: Verelies, in the Piazza San Pirenze, was Christ in the Garden; and several porbuilt in 1481, by Giuliano di San Gallo: traits by Bolens, Vandyke, Titian, Leo-

Palazzo Pandolini (Via di S. Gallo). The façade is from the designs of Palizzo Gwadagni (Piazza di S. Spi- Raphael (1520), although not commenced until after his death. In it almost all the requisites of street

architecture are displayed.

Casa dei Peruzzi (Piazza dei Peruzzi). buildings are interesting, not only as Puluzzo Guicciardini, near the Pitti specimens of early domestic archialtered that its original character is lost. don, at least as early as the beginning of the reign of Edward I., and they continued in great credit till Edward III. To this monarch they advanced money to the amount of 135,000 marks. which, not being repaid, they became bankrupt. The other great Florentine houses, the Bardis and the Frescobaldis, the Barings and Rothschilds of their age, were involved in the same calamity. The Bardis and the Peruzzis still exist, and are said to hold some of the bonds given by Edward III. for the loans made to him.

A lofty and not inelegant arch, the remains of the Loggia de Peruzzi, and which was used as a kind of private exchange, yet remains. It was painted by Paolo Uccello, who was commissioned to decorate the vaulting with representations of the four elements. Earth, he figured as a mole; Water, by a fish; Fire, by a salamander; and Air, by a camel. Paolo had heard that the cameleon lived upon the pure element; but, not knowing exactly what kind of a beast a cameleon was, he painted a camel with a wide gaping mouth, inhaling the wind. The arms of the Peruzzi, a shield semée with pears, are yet seen upon some of the adjoining adres del Sarto: a Holy Family. Sal- walls. In the neighbourhood of the site \* Nova: landscapes. Guercino: of this palazzo stood the Roman amphitheatre: its form can be traced in the irregular oval line of houses forming the Via Torta.

Palazzo Pretorio or del Podestà, more generally known as the Pal. del Bargello, at the corner of the Via Ghibellina and Via dei Librai. This singular building was erected as the residence of the Podesta, the chief criminal magistrate of the Republic, and who, according to the statutes, was always to be a Guelph, and a native of some other state of Italy. The first qualification was intended by the Guelphs to prevent the opposite party from having any possible chance of justice: the second, to secure some chance of justice amongst themselves. The Palace was erected by Lapo, the master of Arnolfo's fatheras appears from a curious contemporaneous inscription near the corner of the Via dei Librai—about the middle of the 13th century, but having been burned down in 1332 it was rebuilt nearly as we now see it by an almost unknown architect, Neri di Fiorovanti, and not by Agnolo Gaddi, as stated by Vasari. The walls of the inner court are covered with the armorial bearings of the magistrates. The handsome stairs leading to the Loggia above date from 1367. On the side towards the Via dei Librai is inserted the standard measure of the Florentine Braccio. On this building rises a lofty tower, upon which were once paintings by Giottino, representing the treacherous confederates of the Duke of Athens hanging with their heads downwards, their family arms being added to increase their disgrace; but of this scarcely a vestige can now be discovered; and of the personages engaged in the conspiracy of the Pazzi; the latter were effaced at the instance of Sixtus IV., who was supposed to have taken a part in the affair. At a later period this palace was appropriated to the Bargello, or chief of the police. Until recently is had served as a prison. The ancient apartments were richly adorned with frescoes, which, according to the too common custom of Florence, were whitewashed over. One, the chapel of the Podesta, was

prison cell, very few fragments remain, especially on the side walls; at one end was the Inferno, and on the opposite wall the Saviour in Glory. was on the L side of the window here that existed the group of figures of Dante, Brunetto Latini, Corso Donati, and of Giotto himself, described by Vasari. It might have been thought that, in a city where Dante is honoured as the greatest of her children, such a portrait would have been preserved as a most precious memorial; but no, the brush went over it all. The position of the paintings was well known, yet not the slightest attempt was made to recover them until 1841, when a subscription was set on foot by an English and an American gentleman, Messrs. Kirkup and Willis, for defraying the small expense of removing the whitewash; and, after repeated applications and delays, much jealous feeling being shown that foreigners interfered in such matters, the authorities gave their permission that the money should be so applied; but on condition that the operation should be conducted by a native, who proved himself quite incompetent by seriously injuring the painting. The result was, that the interior of the chapel, which for years had been used as a prison and storeroom, has been cleared and cleaned out; the whitewash having been from to 11 inch thick. The portrait of Dante was damaged in one eye by a nail being driven into it; luckily a tracing was made by Mr. Kirkup, our countryman, when it was first discovered, which has been published by the Arundel Society of London,—a most fortunate occurrence, for since then the head has been nearly ruined by restorations and repainting: the tone of the face having received a jaundice-like hue, the expression and likeness quite altered by repainting the injured eye, and too close to the nose; the cap changed into an undefined sort of turban; and the colours of the dress, once the same as those in which Beatrice is described by the poet in the 'Purgatorio,' green, white, entirely painted by Giotto, but, having and red, which were considered by the been converted into a store-room and restorer as revolutionary, altered, the

green being converted into a chocolate which 3 fine surcephagi, having been a noble room, in earlier times the painter's brushes, is said to have made place of meeting of the Florentine a large sum by the operation. municipality, formerly occupied by 3 | The chapel has some beautiful and disval antiquities. In clearing away as when first painted (and Gozzoli died the cells of the basement numerous in 1478). The subjects are huntingpaintings have been discovered of the pieces, processions, angels kneeling, school of Giutto.

the chapel, it will be necessary to make an appointment with the Custode, who is frequently absent; he may be heard of at the Pal, Riccardi, in the Via

Larga.]

The Palazzo Riccardi (Via Larga, now Via Cavour). This stately residence was begun in 1430, by Cosimo de' Medici, from the designs of Michelozzo. has lodged Charles VIII. of France, Leo X., and the Emperor Charles V. It continued in the possession of the Medicis till 1659, when they sold it to the Marquis Gabriele Riccardi; but towards the end of the last century it was bought by the Grand Duke, and is now employed as a species of Somerset House, partly for literary societies. and partly for government offices. The building is a noble specimen of the Florentine style. In the windows of the upper stories Doric and Corinthian pillars are introduced as mullions. The windows of the ground floor are by Michael Angelo, and they are curious as being the first example of a windowsill supported by consoles; an invention of that great architect. In the court over the arches are eight good basreliefs by Donatello, but less interesting than his works usually are, being imifrom ancient gems and medals. 🖿 Roman inscriptions, busts, and is are deposited here; amongst

brown. In a room on the second floor used like those of Pisa for mediaeval is a good fresco by Eidolfo del Ghir- tombs, and formerly built into the landajo. This splendid monument of walls of the baptistery of S. Giovanni. mediaval domestic architecture has The great gallery is very splendid. been for some years under repair. Al- The paintings are by Lwes Giordono ready the whole of the exterior has been (1632-1705). The subjects are the magnificently restored; the fine Italian- Apotheosis of the Medicis, and groups Gothic arches that surround 3 sides explained as allegorical of the vicisiiof the inner court opened out, with tudes of human life. The quantity of the beautiful loggia, or gallery, over ultramarine employed was so great, them; the great hall of the Podesta, that the assistant, who washed the

tiers of prison cells, is about to be well-preserved frescoes by Benozzo converted into a museum of local me- Gozzoli: "They are as fresh and pure &c.: full of vernal beauty and poetry. [To see the frescoes of Giotto in feeling and simplicity, and yet of variety in treatment. The delicate purity and freshness of the colour show how well fresco may be adapted to the decoration of even small rooms: about its superiority for large there is no doubt." -C. W. C. These frescoes contain several Florentine portraits; that of the painter himself is fine; also the figure of the foreshortened ass, which Gozzoli introduced at Pisa, and of which he was so proud. Vasari especially mentions it there, but not in this painting.

The Biblioteca Riccardi, formed by the family, and purchased by the state in 1812, is open to the public daily from nine till two, except on Sundays and festivals. It contains about 3600 manuscripts, and about 20,600 printed books; many copies of Dante; correspondence of Italian literati; and some valuable classics.

In this palace the celebrated Accademia della Crusca assembles. It arose out of the Accademia Fiorentina. founded in 1540, in consequence of a feud amongst the members: its first meeting as an authorised assembly was in 1582. Their object was the cultivation and refinement of the Tuscan dialect. Their conceit was that their business should consist in the separation of the fine flour from the bran, or crusca, and all their devices are in accordance. A boulting machine is their heraldic

coat, with the motto, "Il più bel fior' Queen Elizabeth's time, during his ne coglie." The backs of their chairs residence at the court of Cosino II.: were in the shape of a winnowing shovel; the seats represented sacks; every member took a name allusive to the miller's calling, and received a by metes and bounds, in Arcadia. Their first object was the selection of such writers as might justly serve as standards of language: these they have designated as "Testi di Lingua," and from these authorities the Dizionario By Leodella Crusca was compiled. pold I. the Accademia della Crusca was united to the Accademia Fiorentina. It was again revived, on its original plan, in 1814.

Palanzo Rinuccini (Fondaccio di S. Spirito), built from the designs of Cigoli. The gallery of pictures, library, and valuable collection of MSS. formerly in this palace, have been dispersed on the death of the marquis, the last male of this celebrated family. The portion of the latter relating to Tuscan history, having been purchased by the Grand Duke Leopold II., is now in his library at the Palazzo Pitti.

Palazzo Rucellai, in the Via della Vigna Nova, behind the Lung' Arno, and not far from the Ponte della Carraja. Built towards the middle of the 15th century, by Leon B. Alberti, it is one of his finest works, and has one of the most beautiful fronts, although unfinished, amongst the Tuscan palaces in the elaborately decorated style of the period; it is still inhabited by the descendants of the family for whom it was built—a rare occurrence at Florence. There are some good Carlo Dolces in this palace. In front stood the Loggia dei Rucellai, of 3 handsome arches supported by composite columns, now walled in, also by Alberti. Loggie existed near many of the palaces in Florence, consisting of small open portices, where people met for business or recreation, as they now do in the Loggia of Orgagna. In the same street, and opposite the Loggia dei Tornaquinci, is a house of some historical interest to Englishmen, as son of the great Earl of Leicester in cressets, "Lumiere maravigliose," as

he is well known as an eminent engineer to have been one of the projectors of the port of Leghorn: it was during his voluntary exile in Florence that he grant of an estate, properly described wrote his celebrated work the Arcano di Mare.

Palazzo Stiozzi, now Orloff, in the Via della Scala. There is nothing in the house worthy of notice; but the gardens, which extend from the Via della Scala to the Via del Prato, are handsomely laid out: in one part is a fine artificial grotto, in another a colossal statue of a giant in stone, and in a third a statue of Pope Boniface VIII., which stood in the neighbouring desecrated ch. of St. Anna, and which was intended originally for the façade of the cathedral; it is a work of the 14th cent., as shown by the tiara with a single crown, like on the statue in the crypt of St. l'eter's at Rome, by Arnolfo: and a bust of Bianca Capella in the corridor overlooking the garden. gardens were the site of the celebrated Orti Rucellai, the place of meeting of the Platonic Academy in the times of Cosimo and Lorenzo the Magnificent: to commemorate which a column with an inscription was put up by their former owner. Opposite to the Pal. Stiozzi is the large establishment, called Ripoli, for the education of young females of good family.

Pulazzo Strozzi (in the Via dei Tornabuoni) was commenced in 1489, by Benedetto da Majano, and continued by Simone del Pollajuolo, nicknamed Cronaca, in consequence of the lengthy tales he had to tell about Rome and its wonders. The decorations, of the Tuscan order, and the magnificent Corinthian cornice (which has only been completed on the side looking into the Piazza delle Cipolle), were added by Cronaca. This cornice, Vasari says, was taken exactly from an ancient model at Rome, the several parts being only enlarged by Cronaca in proportion to the size of this palace. About the time of its erection flourished Nicolo Grasso, called Caparra, an excelhaving been built by Sir Robert Dudley, | lent worker in metal; and the Gothic

they are called by Vasari, which project door is a bust of Duke Francesco I. from the angles, are curious and beau- by Gio. di Bologna. tiful specimens of his work. The interior court is also by Cronaca: it is small and mean, "and does not correspend with the exterior, but is extremely beautiful."-Milizia.

Pilippo Strozzi, the founder of this all others in magnificence. There was a great rivalry between him and the Pitti family; and, as the story goes, Luca Pitti, when he commenced his palace (see Palazzo Pitti), boasted that it would be large enough to contain that of the Strozzi within its courtyard.

Villa Torrigiani (on the S. side of the Arno, in the Via del Campuccio, leading to the Porta Romana) has one of the most extensive and agreeable private gardens of Florence, containing extensive conservatories. There are two casinos in the gardens, which are now let to foreign families, and form the most agreeable residences within the walls. Before the principal one is the marble group of the late Marquis and his younger son, the present owner of the villa, by Fede. In the centre is a high tower, representing the armorial bearings of the family. In the l'alace of the Marquis Carlo Torrigiani, in the Piazza dei Mozzi, is preserved a mask in terracotta, said to have been made from a cast taken from the face of Dante after death; and in the neighbouring Palazzo del Nero, belonging to the same family, are some good pictures; amongst which an Entombment by Tition, said to have been painted in his 90th year; several Cassoni or Marriage-box lids, painted by Filippino Lippi; a fine portrait of Alennio Alberti by Paul Veronese; and a good copy of the Stafford Madonna by Raphael now in Lord Ellesmere's collection.

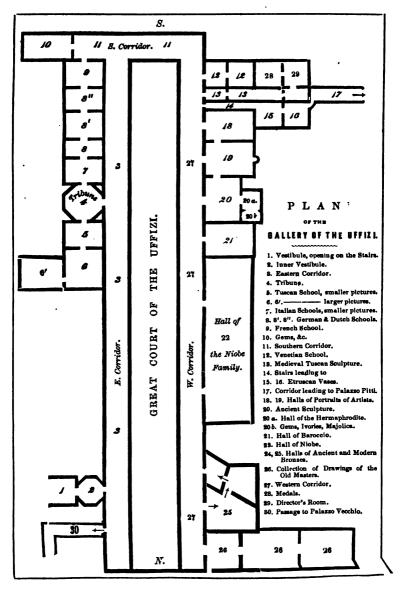
been attributed to Raphael and to added by Leopold II. in 1853.

## THE UPPLE GALLERY.

Galleria Reale.—Open to the public building, boasted that it would excel every day, between 9 and 3, except on Sundays and minor feast-days, when it is open from 10 to 3, and on Tuesdays from 12 to 3. It is only closed on the great festivals of the Ch., on the last Mon., Tues., and Thurs. of Carnival, and the 4 last days of Passion week. The same regulations apply. to the Pitti Gallery, the Accademia delle Belle Arti, and the Egyptian Museum.

The Catalogues of the Uffizi Gallery were hitherto very meagre and imperfect. A new one has been just published (June, 1863), and the corresponding numbers placed on all the objects, pictures, sculptures; &c. We have inserted these numbers in the following pages (as they existed in May, 1863), before the designation of the objects to which they refer. In addition to the numbers, the name of the master is affixed to the paintings.

This celebrated collection, as a whole perhaps the richest and most varied in the world, though less extensive than the Vatican and Louvre, in some of its departments, is contained in the upper story of the Uffizi, a fine building erected by Cosimo I. for the public offices or tribunals, and which, besides the gallery, contains the Magliabecchian Library, and the Medicean "This is Vasari's best Archives. building."—Milizia. It was begun in 1560. The tribune was built by Bernardo Buontalenti, by order of Francesco I. The vestibules, the Hall of Niobe, the rooms for the gems, bronzes. and Etruscan vases, were completed in their present form by Zanobi del Rosso. in the middle of the last century: Palareo Upaccione (Piazza del Gran- those for the Etruscan Museum and duca), built in 1550. Its design has collection of original drawings were Michael Angelo, but with the greatest gallery, properly so called, was orihability to the latter: it is now ginally an open portico, now en-by Messrs. Fund and Hall, closed, which formed all the upper 1-known bankers. Over the story of the Uffizi, and which was



being lost amidst the buildings of the Oltr' Arno.

At the end of the great court or square of the Uffizi is a statue of Cosimo I., by Giov. Bologna. niches surrounding it have been recently filled with statues of celebrated Tuscans, executed by modern artists, at the expense of a patriotic society. Amongst these may be mentioned-Orgagna, by Bazzanti; Dante, Demi; Lorenzo the Magnificent, Grazzini; Leonardo da Vinci, Pampaloni; Petrarch, Leoni; Benv. Cellini, Cambi; Giotto, Dupré; Michael Angelo, San-There are also statues of Cosimo de' Medici, Donatello, Nicolo da Pisa, Boccaccio, Macchiavelli, Guicciardini, Amerigo Vespucci, Redi, Galileo, Guido Aretino, Leon Battista Alberti, Cesalpino, Accorsi, Micheli the botanist, Mascagni the anatomist, and, in the four niches facing the river, of Ferucci, Giovanni delle Bande Neri, Farinata degl' Uberti, and Pietro Capponi.

The original collections of the Medici family were dispersed at various periods; the collections of Lorenzo the Magnificent were sold in 1494, and lastly their palace was plundered after the assassination of Alessandro, in 1537. Cosimo I., however, recovered much of what had belonged to his ancestors, and he was the founder of this museum, in which he was much assisted by the advice of Vasari. His successors rendered it what it now is, one of the most interesting in Europe. Most was done by Ferdinand I. and Cosimo II.

Ascending the 4 flights of stairs, we nter the first Vestibule (1\*), in which are "be numbers in a parenthesis refer to those annexed ground-plan of the gallery.

used by Cosimo I. and his suc- placed the busts of the Medici family cessors as a passage from the Palazzo of the Granducal line; three, viz. of Pitti to the Palazzo Vecchio without Ferdinand I. (d. 1609), Cosimo II. descending into the streets. This cor- (d. 1621), and Ferdinand II. (d. 1670), ridor of communication, which now opens are in porphyry. It is said that the into the western gallery, is Vasari's art of working in this material was work, and was completed in 5 months. reintroduced by Cosimo I. Ferrucci, Where needful, it is carried over arches: who executed the statue on the column and the roof of it may be seen from the in the Piazza Santa Trinita, was the windows of the Uffizi, winding down- earliest modern sculptor who worked wards, and crossing the Ponte Vecchio, successfully in porphyry. Here are also a bronze statue of Mars, and a Silenus with the infant Bacchus, and some bas-reliefs of Roman sacrificial processions inserted in the walls, probably from an ancient arch.

Inner Vestibule (2) .- 19. The Florentine Boar; and 24, 25, 2 figures of wolfdogs, seated on each side of the door, and full of animation. Several statues. One, 20, called the Apollo Calispex, is an example of the extent to which restorations can be carried; if these are deducted, the antique portion will be reduced to the trunk, part of the right thigh, and the stump of the right arm. 21. Adrian, 22. Trajan, 23. Augustusstatues larger than life; all possessing merit, particularly the latter, of which, however, the head is modern. Many busts of unknown personages. Two 4-sided votive columns, covered with military, naval, and sacrificial emblems: that to the rt. is surmounted by a modern bust of Cybele; that to the l. by a head of Jupiter. The horse in this room was once supposed to belong to the group of Niobe and her children.

The Corridors (3, 11, 27).—These are occupied both as picture and sculpture galleries. The ceiling of the eastern gallery is covered with mythological subjects, arabesques. These were painted in 1581, chiefly by Poccetti. In the southern and western corridors the subjects are taken from the history of Florence: these were executed in 1655 by various artists. Twelve divisions of the ceiling of the W. corridor having been destroyed by fire in 1762. they were restored at that time. Each corridor is surrounded by a series of detached portraits, begun by Cosimo I., who employed Cristoforo Papi to copy the collection of Paolo Giovio:

collection now numbers 533. It includes many portraits not easily found elsewhere; but they have little merit as works of art. The following description of the works of art begins at the eastern corridor, near the entrance, and proceeds from thence round the two others.

Pictures. — The paintings form an historical series of the Tuscan schools. They are arranged chronologically, beginning at the N. end of the E. corridor. The greater part were collected under the direction of Vasari, who advised Cosimo I. to keep them together as illustrations of the history of art. This collection is especially worthy of notice as being the earliest formed for instruction. following are more particularly interesting, as showing the progress of early painting: —1. A Virgin and Child, by Andrea Rico di Candia, in the mediæval Greek manner. 2. Cimabuc (1240-1302), Santa Cecilia, surrounded by eight smaller paintings of different events of her life. 3. Christ En-6. Giotto (1276-1336) Our throned. Lord in the Garden. 7. Giottino, a Descent from the Cross. 8, 9, 10, Simone di Martino and Lippo Memmi, the Annunciation, and Saints Ansanus and Julietta, painted in 1333. 11. Pietro Laurati (1340), Madonna and Child. 14. Angelo Gaddi, the Annunciation, with three small subjects, the Adoration of the Kings and Shepherds, and the Presentation in the Temple, on the Predella beneath. 18. Lorenzo di Bicci, SS. Cosimo and Damiano (1418-1452), with a Predella representing these saints, the patrons of surgeons, performing an amputation. 20. Lorenzo Monaco (1410), the Offerings of the Three Kings. 17. Fra Angelico da Fiesole (1387-1455), a splendid tabernacle or altarpiece, with folding doors, which the custode will open if asked to do so: around the Virgin and Child are painted angels on a gold ground, of exquisite beauty; on the doors of the tabernacle are full-length figures of St. Mark, St. Peter, and St. John

his successors continued it, and the in 1433, at an expense of 190 florins, for the Linendrapers' Company of Florence. 29. Paolo Uccello (1389-1472), a Battle-scene. 27. Lorenzo di Pietro, a Madonna and Saints. 25. Sandro Botticelli, an infant Jesus, and Virgin crowned by Angels, a circular picture, showing a great advance in grandeur and beauty of style. 30. A. Pollajuolo, portrait of Man in armour. 31. Alessio Baldorinetti, Virgin and Child. 32. Piero di Cosimo, a picture of the fable of Andromeda: the painter must have had in view the fossil Deinotherium, or some like monster, in his representation of the Dragon. There is another painting by the same master, and of the same subject, in Room 6, more elaborately treated. 34. Luca Signorelli, a Holy Family. 36. Piero di Cosimo, a portrait. 39. Sandro Botticelli, Venus on a Shell rising from the Sea, urged on by Zephyrs, a very characteristic specimen of the master. 41. Gerino da Pistoja, a Holy Family. 47. Cecchino Salviati, Charity surrounded by children. 52. Bronzino, figures of the Angel and Virgin for a large subject of the Annunciation. 53. Domenico da Passignano, Christ falling under the Cross. 57. Cigoli, the Martyrdom of St. Lawrence; and, 62, a good Mag-61. Lorenzo Lippi, Christ on the Cross. 59, 69. Giov. di San Giovanni, Venus combing a Cupid, and a Marriage Scene. Scmini, a Magdalen.

Busts.—The series of busts of Roman emperors is unrivalled, except in the Capitoline Museum at Rome, extending from Cæsar to Constantine. The following are deserving of notice:-41-43. Julius Cæsar, two busts in marble and one in bronze; the latter very fine, and nearly similar to the celebrated one in the Ludovisi Gallery at Rome. 47, 49. Augustus and his daughter Julia. 48. Marcus Agrippa. The last is remarkably perfect, the tip of the nose being alone restored. 61. Caligula, characteristic. 63. Messulina. 70, 71. Nero, as a child and as a man. 72. Galba. 77. Otho, considered by Winckelman the finest of that Emperor. 80. Vitellius, evidently a likeness, big and burly. 79. Julia, the daughter of Titus. 85 the Baptist: this fine work was painted | Vespasian. 86. Domitia. 87. Titus. 93. Nerva. 96, 98, 101. Trajan, three busts, western corridor (27) are two statues of fine workmanship. 107. Matidia. the other (156) of a reddish marble, 161. Pescennius Niger. 157. Pertinax. 175. Geta. 211. Maximus. 217. The young Saloninus. 215. Julia Mam-225. Gordianus 222. Pupienus. Pius. 233. Probus. 234. Gallienus. 239. Philip the elder. 111. Ælius Verus. 136. Marcus Aurelius, 4 busts, representing him at different periods of his life. 116. Faustina the elder, the wife of Antoninus Pius; two busts. Two busts of children, one of which (132) is Annius Verus, son of Marcus Aurelius. 143, 144. Lucius Verus. 147. Com-163, 165. Septimius Severus, modus. two busts, both fine. 168. Caracalla, an unflattering likeness, of good workmanship. 173, 175, 180. Geta, three busts. 167. Clodius Albinus, the competitor of Severus for the empire, in alabaster. 192, 198. Alexander Severus, two busts, rare. 213. The elder Gordian. 240. Constantine: the workmanship shows many symptoms of the decline "None of these heads," of art. observes Forsyth, "are absolutely entire: most of their noses and ears have been mutilated; indeed, such defects were common even in ancient galleries:-

· Et Curios jam dimidios, humeroque minorem Corvinum, et Galbam auriculis nasoque ca-rentem.' Juvenar. JUVENAL.

An imperial nose may, however, be always authentically restored, as it appears on coins in profile."

Statues .- The best statues of the eastern corridor are,—a young Athlete, Urania—at least so holding a vase. called, for the emblems, the globe and compasses which she holds, are modern additions or restorations. The drapery is fine. - A Vestal bearing the name of Lucilla.—Apollo, with a serpent by his side: the portions which are antique are fine. In the southern corridor (11) are, -123. A Cupid, a Bacchante, and Venus Anadyomena; the torso and part of one leg ancient and very fine. 137. A circular altar, with liefs of the Sacrifice of Iphigenia. copy in marble of the statue

one colossal. 103. Plotina, the wife of of Marsyas, one (155) rather deficient Trajan, finely executed. 108. Adrian, in expression, restored by Donatello, restored by Verocchio. Just beyond these statues a small door, the second on the left, opens into a narrow corridor containing some fine Sculptures of the mediaval Tuscan School

> (13) of the 15th and 16th centuries.— Here are preserved some extremely interesting specimens of art of this period; they are arranged in two divisions—in the first, by Benedetto da Rovezzano, are (347, 348, 349, 350, 351) bas-reliefs which belonged to the shrine of San Giovanni Gualberto, representing events in the life of the saint. They were unfortunately mutilated by some foreign soldiers in 1530, who were quartered in the monastery of St. Salvi, outside the Porta di Sta. Croce. where the monument stood. 352,353. "A long group of figures by Andrea di Verrocchio, representing the death of a lady of the Tornabuoni family, in childbirth, is excellent for nature and pathos in the different characters. though nobleness of expression may sometimes be sacrificed to truth."-H. H. Good bas-relief busts of members of the House of Urbino: that of Federigo di Montefeltro appears to be copied from Pietro della Francesca's celebrated portrait (see p. 73). the second part of this corridor (354-368), Luca della Robbia, a series of ten bas-reliefs in marble, intended for the organ gallery in the Cathedral of Florence, "deserve particular attention for their composition and the expression. They represent a choir, or groups of singers. They are extremely valuable, as their author executed very few works in marble. One of these bas-reliefs. representing two children dancing to music, is particularly beautiful and true to nature." It is said that they were executed in competition with Donatello. whose rival performance is placed immediately above them. 373. Donatello's series of bas-reliefs represents also groups of children singing and dancing to music. The composition is most skil-ful, but, having been intended to be outh of the Capitol. In the viewed from a distance, they are now

unfavourably seen, and appear roughly executed: the background is studded with circles of gold-leaf, which at this short distance has a disagreeable effect. These two works of La Robbia and Donatello were never put up, but were lost sight of till lately in the storeroom of the Opera del Duomo. 374. Michael Angelo, a circular bas-relief of a Holy Family, unfinished but exquisitely beautiful. 367. Ber. Rosellino, bas-relief, the Virgin praying before the infant Christ. 374. Michael Angelo, an unfinished bas-relief of the Virgin and Child and St. John, very interesting. 879. Donatello, small bust of St. John the Baptist, in grey 372. Benedetto da Majano, bust of Pietro Mellini. 371. A remarkable bust, said to be of Machiavelli (1495), but very doubtful: sculptor 364. A. Gamberelli, called unknown. il Rossellino, a beautiful little statue of St. John. 362. Matteo Civitali, a lovely bas-relief of Faith, signed O. M. C. L., -Opus M. Civitalis Luchensis. The works of this eminent sculptor are seldom met with out of his native town, 353. A bas-relief of the Virgin and Child. 357. Jacopo della Quercia, a bas-relief of five children supporting wreaths of flowers. This beautiful specimen formed a portion of the base of the sepulchral monument of Ilaria Guinigi, now in the N. transept of the cathedral at Lucca. (See Handbook of Central Italy, Lucca). 369, 376. Luca della Robbia, two small unfinished basreliefs of the release of St. Peter from prison by the Angel, and of his Crucifixion; and a Virgin and Child. In the passage leading to the Director's room are some portrait busts of the 15th and 16th centuries, and a fine one by Canova himself of his Pitti Venus.

Returning to the western corridor (27): 170. Hygeia, drapery good. 169. Discobolus, supposed to be a copy of that of Myron; Minerva, in the style of the Æginetan school; one of the 2 statues of Æsculapius; Marcus Aurelius, in a good style of Roman sculpture; 229, Melpomene or Clio. At N. end of this corridor are several fine specimens of Florentine sculpture of 15th and 16th centuries. 380. The Drunken Bacchus

and Faun of Michael Angelo, of which the following story is told by Wright, a traveller, who visited Florence somewhat more than a century ago :-- "When Michael Angelo's reputation was raised to a great height, his adversaries, envious of his fame, had no other way left to lessen it, but by comparing his works with the antique, endeavouring to show how far he fell short of the ancients; he took a resolution of putting the skill of his judges to the test, and made this Bacchus and Faun. When the work was perfected, he broke off the right hand, which holds a cup, and laid it by in his closet; the rest of the figure he buried, and let it lie some time in the ground. At a proper opportunity workmen were ordered to dig, as for other purposes, in another part of the ground, and to carry on their work so that they must of course come to the place where the statue was They did so, and found it; and, by direction, talked of it in such a manner as that it might come early to the ear of some of his adversaries, who were not long in going to view the new discovery; and when they had cleared the earth from it, they found a fine group of a Bacchus and Faun, all entire, except one hand, which was wanting to the Bacchus. They judged it straight to be antique, and a fine antique too. The discovery was soon noised about, and among the rest that flocked to see it, Michael Angelo came himself: he was not so loud in his praises of it as the rest were. It was a 'bella cosa,' a pretty thing. 'Well, says one of them, 'you can make as good a one, no doubt.' He played with them a while, and at last asked them, 'What will you say if I made this?' It may be easily imagined how the question was received. He then only desired their patience while he stepped home, as he did, and brought with him the hand he had broken off, which, upon application, was found to tally exactly with the arm. It was broken off in the small part of the arm, just above the wrist, where the junction is very visible."-388. A figure, called Apollo, by Michael Angelo, little morthan the first ébauche in marble,

very spirited; and 382, a Wounded Hunt. 84, Sea Nymphs; and one (39) 389. Bacchus by A. di Sansovino, highly and children soliciting a victorious chief. praised by Vasari. 383. A young St. Near the middle of the first corridor, John the Baptist, by Benedetto da Ma- or eastern arm of the gallery, a door 387. David as the Conqueror opens into of Goliath, by Donatello. The same subject is repeated by him in a finer completed by Cosimo II. in 1610, was bronze statue. 384. St. John the Bap-tist, wasted by fasting, is also by him, and one of his good works. At the end of the corridor is 385. Baccio Ban-of astronomical and philosophical indinelli's copy of the Laocoon. It was struments was here deposited. executed by order of Leo X. as a pre-rich collection of medals and gems sent to Francis I.; but when it was also stood here. finished Clement VII. liked it so much crusted with mother-of-pearl; the that he kept it. At a short distance pavement is of various coloured in front of this is an antique figure marbles. (238) in touchstone of Morpheus, repre- | of the most valuable works of the galsented as a boy asleep with a bundle of lery; but as this room was not inpoppies in his hand: very expressive of tended for their reception, it is not parperfect repose. 386. Bust of Giovanni de' Medici delle Bande Nere.

Sarcophagi.-On the Roman sarcopaghi which are placed in the corridors are various bas-reliefs, the subjects of which are taken from the heathen mythology. At the S. end of the eastern corridor, one (129), having in front the fall of Phaëton, offers on the opposite side a curious representation in lowerrelief of a chariot-race in the circus, showing the position of the Metæ; the existence of an obelisk in the centre would seem to indicate the Circus Maximus at Rome. Each chariot is drawn by 4 horses, with the names given to the chariots and of the charioteers near them. This relief appears to belong to a later period than the finer portion on the front and sides of the urn. Near this is, 118, an early Christian one, with reliefs relative to the history of Jonas cast to the whale, of coarse workman-The whale is here represented as a nondescript monster; Jonas is also shown reposing beneath the arbour -both very common emblems adopted by the Christians in the early ages of pur faith. The armorial shield in entre is more recent. There are dother sarcophagi. 62 has a good ief of the Rape of Thebea and the daughters of Leucippus, by

and Pollux. 68 and 73, the

Adonis, by the same great sculptor. with a good alto-relievo of a mother

The Tribune (4).—This apartment. The cupola is in-Here are assembled some ticularly well adapted for the pictures. "The five works of sculpture which are collected together in the Tribune are sufficient in themselves to confer a reputation on any museum of art. The first which attracts attention is the far-famed statue universally known as (342) the Venus de' Medici. It is in Pentelic marble, and considered as an example of perfect art in its class. It is worthy of remark that the ancients seem to have made a distinction between mere passion and the refined affections which were supposed to be presided over by the goddess of Beauty and Grace; and in their sculpture marked the difference by the character of personation in the celestial and the terrestrial Venus. The Venus de' Medici may be considered an example of sculpture when the art had, in a great degree, departed from its highest aim, that of addressing the sentiment by means of tranquil expression and simple grandeur of form, and had entered on the comparatively easy task of fascinating the senses by the display of the soft and beautiful models offered by a less idealised nature. It is thought that the female figure was never represented entirely undraped till the age of Praxiteles. In the exquisite work now under consideration the spectator is captivated by the unveiled beauties of of Hercules, 95, 105, Meleager's the figure, by the graceful turn of the head, the tender smiling, and the | ments that have reached us. It exhirich flowing harmony of lines in the torso and the lower extremities The countenance of the Medicean Venus is amongst its highest excellences, and gives an elevated character to the whole figure. The expression is not tender or smiling; the mouth, indeed, retains its unrivalled sweetness, and the forehead has even a grave air. She is evidently solicitous to discover whether she is observed. the look does not indicate the timid modesty of a young girl, but the dignified anxiety of a noble married lady in such circumstances. Combining this with the position of the arms, it is impossible to conceive more feminine purity than the statue displays: it may be called its motive.—The Venus Anadyomena, in the southern corridor of the gallery, displays the same sentiment, but with a more timid, virginal expression: it seems as if, in case of any one appearing, one would crouch screaming on the ground; the other, bid the intruder go about his business."—H. Hallam. This statue was much broken when discovered, but the parts have been well adjusted. The feet are particularly beautiful. The restorations are the whole right arm, the left forearm, and both hands; they are by Bernini, and do not correspond in character with the rest of the figure. The height of the figure itself is 4ft. 114 in. Eng. measure; if the figure stood erect it would be about 5 ft. 2 in. The modern inscription on the pedestal, perhaps copied from an ancient one, tells us that the sculptor was Cleomenes the Athenian, son of Apollodorus. There is some uncertainty whether the Venus was found in Hadrian's villa near Tivoli, or in the portico of Octavia at Rome, although the latter locality is now generally considered to be the true one.

345. "The Apollino, like the Venus de' Medici, is of the school of beautiful and tender form. Its character is that tomical correctness in the details, proknown by artists as the Androgynous; priety and choice of form, and most a combination, or mixture, as it were, skilful execution. The sculptor has

bits very high qualities of art. balance of the composition is skilful, the attitude is easy, and there is a graceful and harmonious flow of lines from almost every point of view. The individual parts, especially in the body, or torso, offer excellent examples of this class of ideal form." The height of the figure itself is 4 ft. 6 in. Eng. measure. This statue was broken into several pieces a few years since by the picture of Charles V., by Vandyke, falling upon it: it has been carefully restored by Bartolini.

344. "The Dancing Faun displays the great skill of the artists of antiquity in the adaptation of form to a required purpose. The ideal of this class of poetical subjects requiring no preponderance of the elements of mere physical strength, while at the same time it was important to avoid the appearance of refinement, the muscles are less developed than is usual in the adult male figure, and are of a firm and knotty character. There is also an appearance given of elasticity, and capability of agile action. The general harmony (or 'keeping' as it is technically called) is well sustained throughout this admirable work, and the whole figure appears in motion, from the finger down to the foot which presses the scabellum. The portions of the statue which are restored are carried out in the true spirit of the original work. The modern additions are from the chisel of Michael Angelo.

343. "The Lottatori.—The group of the Wrestlers, or, more correctly, of the Pancratiasts, is a remarkable example of intricate and yet compact composition, of which there is no similar ancient specimen remaining. It is a work abounding with energy and expression, while, at the same time, it has the praise of being free from undue exaggeration. It exhibits also very highly technical qualities; in the anaof the female with the youthful male shown, in this most difficult subject, figure. This statue is justly consi-his perfect mastery over his materials. dered one of the most valuable monu- one of the heads is autique, but som doubt has been felt respecting the other. burg, formerly in the gallery of the it is believed to have been retouched.

sion and speculation as to its subject; here designated, while others are disvaluable ancient works of expression." -R. Westmacott jun., A.R.A.

The finest paintings of the collection

are deposited in the Tribune.

Michel Angelo. - 1139. The Virgin presenting the Infant to St. Joseph (a circular painting). This is one of the three recognised easel pictures by Michel Angelo, and as such most highly valued by his contemporaries. It is particularly described by Vasari.

Haphael.-1120. A Portrait, an unknown Florentine female, called Maddalena Doni before the real portrait of that lady, now in the Pitti Gallery was discovered. There is great beauty in this early and delicately painted picture, and quite a Dutch attention to the minutest details of dress and ornament, &c. -1129. A Holy Family, commonly called La Madenna del Cardellino (goldfluch), beautiful in composition, and This picture was aweet in expression. painted in Florence by Raphael for his friend Lorenzo Nasi, whose house being destroyed by the landslip of the Monte i S. Giorgio, the picture was buried he ruins, but was recovered and

There is an ancient ally joined. this picture, by some considered

that of the upper figure. If it is ancient Marquis Campana at Rome .- 1123. La Farancia, a female portrait which bears "L'Arrotino, or the slave whetting the date of 1512. The colouring is rehis knife, has given rise to much discus- markably warm, and as it rather differs from Raphael's usual tone, some have some considering it simply as it is attributed it to Sebastiano del Piombo. but without the slightest foundation. posed to associate it with various well-There is much doubt as to the person known histories; the conspiracy of the whom it represents, some supposing sons of Brutus; that of Catiline; or it to be a certain Beatrix of Ferrara. with the fable of the flaying of Marsyas, others Vittoria Colonna, whilst until These, however, are questions which of late years the generally received have little or nothing to do with its opinion had been that it was the porconsideration as a work of art. In this trait of one of Raphael's favourites, respect its merits are of a very high very different from his acknowledged order. It obviously represents a figure mistress, the Roman Fornarina, whose whose attention is suddenly arrested well authenticated portrait is preserved and withdrawn from his immediate oc- in the Barberini Gallery at Rome. 1131. cupation, and the attitude is simple Portrait of Pope Julius II.: a very and perfectly true to nature. The head fine head; the picture most carefully especially is treated in a most masterly painted, the colouring rich and deep. manner; and the earnestness manifested It is a repetition of that in the Pitti in the countenance assuredly entitles palace: at Florence no one doubts this statue to rank amongst the most that both are originals.—1127. St. John preaching in the Desert. The authenticity of this picture, of which there are many repetitions, has been unnecessarily doubted; but its beauty, as well as the circumstance of its being painted on canvas, while the others are, or were, on wood, prove this to be the celebrated San Giovanni which Raphael painted for Cardinal Colonna, and which he gave to his physician, Messer Jacopo, who had cured him of a dangerous illness. It has been in the gallery of the Medicis since 1589.—By the side of this picture hangs, 1125, a Holy Family, called del Pozzo, from the well represented in the foreground. attributed to Raphael, but which, according to Passavant, is by some other artist, perhaps by Franciabigio. The great majority of persons, however, capable of forming a judgment consider it to have been painted by Raphael.

Titian.—1117. The Venus, so called. but supposed by some to be the portrait of a mistress of one of the Dukes of Urbino. In her rt. hand are flowers, at her feet a little dog. 1108. A second Venus, considered as inferior to the first; both were painted for this picture, by some considered Francesco Maria, Duke of Urbino.—
by Raphael himself, at Peters1116. Portrait of Monsignore Beccadelli; a fine, simple, expressive portrait, wearing a square cap, and holding in his hand a Brief of Pope Julius III. Beccadelli was Archbishop of Pisa, and tutor to the young Cardinal Ferdinando de' Medici. When Beccadelli was nuncio at Venice, in 1552, and Titian painted this portrait, the latter was in his 75th year.

Paul Veronese.—1136. Holy Family, with St. John and St. Catherine.

Annibal Caracci.—1133. A Bacchante, Pan, and Cupid: one of his best works. Ribera, called Il Spagnoletto.—1104. St. Jerome.

Guercino.—1114. The Samian Sibyl, noble in expression and action. 1137.

Endymion Sleeping.

Fra' Bartolommeo della Porta.—1126, 1130. Two noble figures of the Prophets Isaish and Job; the latter holds a scroll, with Ecce Deus Salvator meus upon it.

Daniele da Volterra.—1107. The Massacre of the Innocents; full of figures finely drawn and grouped.

Andrea del Sarto.—1112. Madonna and Child, between St. John the Evangelist and St. Francis, called la Madonna di San Francesco. A very grand picture. The Virgin, in the simple and beautiful character of the head and dress like the Madonna del Sacco. This is considered one of the finest of the many grand works of this master at Florence, whose merits can scarcely be appreciated out of his native city. It bears the painter's name, and the date 1517.

Albert Dürer.—1141. Adoration of the Magi; the heads in a grand style.

Andrea Mantegna.—1111. Three pictures, forming a triptych: the Circumcision, the Adoration of the Kings, the Resurrection. The figures small, and finely and carefully finished. Portrait of Elizabeth Gonzaga Duchess of Mantus.

Pietro Perugino.—1122. The Virgin and Child, between St. John the Baptist and St. Sebastian; a simple and beautiful composition, painted for the ch. of S. Domenico, at Fiesole, in 1493.

B. Luini.—1135. Herodias receiving the Head of St. John. Careful and delicate in execution, and much like Leonardo da Vinci. Correggio.—1134. The Virgin kneeling in adoration before the Infant, who is sleeping on a portion of her drapery. Given by the Duke of Mantus to Cosimo II. in 1617.—1118. The Repose in Egypt. The Virgin and Child between St. Joseph and St. Francis, painted by Correggio at the age of 20; 1132. Head of St. John the Baptist in the charger.

Parmigianino.—1006. Holy Family, with St. Mary Magdalen, and the pro-

phet Zacharias.

Guido.—1113. A Virgin in Contemplation, a half-length figure.

Domenichino.—1109. A fine portrait

of Cardinal Agucchia.

F. Francia.—1124. A good portrait

of Evangelista Scappi.

Vandyke.—Two fine portraits: 1128, one of Charles V. on horseback, armed; over his head an eagle holds a crown of laurel:\* 1115 the other, a figure dressed in black, with an expressive countenance, is called Giov. di Montfort. Baroccio: 1119. Portrait of Francis II. Duke of Urbino. — Giulio Romano: 1144. Virgin and Child.— Orazio Alfani, 1110. A fine Virgin and Child, with St. John and St. Elizabeth.—Rubens: 1140. Hercules between Vice and Virtue, personified by Venus and Minerva. - Luca Cranach: 1142, 1138. Two figures of Eve and Adam, and, 1143, an Ecce Homo.

In three rooms on the N. side of the Tribune are placed works of the Tuscan school. In the first or smaller of the two, the pictures most deserving

of notice are the following:-

Ist Room (5).—L. da Vinci: 1157. A portrait, at one time called that of Raphael.—1159. Medusa's head. "Nothing struck me more than a Medusa's head by L. da Vinci. It appears just severed from the body and cast on the damp pavement of a cavern: a deadly paleness covers the countenance, and the mouth exhales a pestilential vapour; the snakes, which fill almost the whole picture, beginning to untwist their folds; one or two seemed already crept away, and crawling up the rock,

\* This can scarcely be called a portrait: Charles V. having died in 1558, whilst Vandyke was born 40 years afterwards (1598). in company with toads and other the error, common to the school, of venomous reptiles."- Beckford. - Fra making colour stronger in the shade Anjelies da Fiewle: Three pictures: than in the light. It is exceedingly 1162. Presentation of the infant St. fraught with feeling; the Virgin is the John the Baptist to Zacharias; 1178. personification of delicacy, modesty, Marriage of the Virgin; 1184. Death and self-possession in a female of fine of the Virgin: interesting pictures and elegant form in figure and drafull of figures. In the last the corpse pery." . . . There is below of the Virgin is seen extended on a it a Predella of three small pictures bier: above the body is a glorified exhibiting the Annunciation; the Infant figure of our Lord blessing the corpse, Christlying on the ground, with Joseph and holding a small figure, allegorically and Mary praying before him; and the representing the soul of the Virgin, Presentation in the Temple. in his arms. Masaccio: 1167. An old Andrea del Sarto.—1254. Man, painted with great truth.—Ciyoli: and two Children in the dress of Peni-1172. St. Francis receiving the stigmata. tents.—1147. His own portrait. -Carlo Dolci: 1176. St. Lucia, in a red mantle, with a wound in her neck.— Pater Patriæ; in the "abito civile" Pietro di Cosimo: 1246. Perseus de-livering Andromeda.—M. Albertinelli: vestment and berretta. Before him is by the Marys.—G. da Pontormo: 1198. one of which is cut down, whilst the The Nativity of the Baptist, painted other is flourishing; alluding probably on the bottom of a wooden dish.—1220. to the fate of his two grandsons, His portrait.—Bronzino: 1273, 1272. Giuliano and Lorenzo.—1267. A full-Two portraits of Children, the Princess Mary and the Prince Ferdinando de' Medici, children of Cosimo L.

In the second and larger room (6) are the following pictures:-

Jacopo da Empoli.-1261. St. Ives reading the petitions of widows and orphans.

Rodolfo del Ghirlandaio. -1275. San Zanobio raising a dead child; excellent in each figure, in the grouping, and in the fulness with which the story is told.—The companion picture, 1277, represents the Translation of the Body of the Saint, which gave rise to the miracle commemorated by the column near the Baptistery (p. 16). These two pictures have great variety of action and power of expression, and aim at tone and colour quite Venetian.

Mariotto Albertinelli.—1259. The Visitution of St. Elizabeth. The two fine figures of the Virgin and St. Elizabeth approach, in style, to Fra' Bartolommeo, with whom Albertinelli was in life a fellow-student and a friend.

we seen several pictures by Al-

Andrea del Sarto.—1254. St. James

Pontormo.—1266. Cosimo il Vecchio, The Dead Christ surrounded a laurel branching into two stems, length portrait of the same. - 1282. Joseph presenting his father to Pharaoh, a long picture, containing many pleasing groups of figures, an Indian rhinoceros, and an octagonal edifice in progress of construction; and 1249, Joseph accused by Potiphar, and carried to prison.

Vasari.—1269. Lorenzo de' Medici. Vasari made up the portrait, not merely in countenance, but in costume, from the best contemporary paintings and drawings he could find. About the figure are many allegorical accessories, of which it might have been difficult to guess the meaning, had not the interpretation been furnished by the artist himself. Lorenzo is seated near a species of pilaster, against which is a very grotesque head, representing (as Vasari informs us) Falsehood biting her own tongue. A Mask with a vase standing upon its forehead still more perplexingly signifies Vice conquered by Virtue. An antique lamp burning denotes the illumination which Lorenzo's successors received from his virtues. - 1285, Portrait of Alessandro de' Medici, the with this in any respect. It first Duke of Florence, is equally full largely of the colour of the of recondite meanings. Of these it e as well as form, if we except may be sufficient to notice that his seat has three legs, as a perfect num- | chi: 1258. Judith slaying Holofernesber, each leg being composed of three terms, whose arms are amputated, to represent that the people have neither arms nor legs. In the centre will be discerned a head, with bands issuing from its mouth, to show how the Republic was bridled by the strong castle erected by the Medici (see Fortezza da Basso); and the red drapery cast upon the seat indicates the shedding of the blood of those who were opposed to The swarthy complexion, thick lips, and black hair, testify the Moorish blood of Alessandro's mother.

Bronzino.—1271. The Descent of our Saviour into Hades; considered the chef-d'œuvre of Bronzino. It originally stood in the Zanchini chapel at the church of Santa Croce.

Fra' Bartolommeo.—1265. The Virgin and Child, on a Throne, surrounded by several Saints and Protectors of the city of Florence. On one side is Sta. Reparata, holding a palm-branch. One of the noblest designs of this great Annunciation, the Nativity, and Adoraartist. This picture, intended for the hall of the council in the Palazzo Vecchio, remained in this state of cartoon at the artist's death.

Leonardo da Vinci.—1252. The Adoration of the Magi, a mere sketch, very interesting, as showing how this great "The artist commenced his pictures. board was carefully prepared with a white ground, in gesso, or plaster of Paris, on which the design was freely drawn. It was then passed over with dark colours, thus acquiring a deep tone at the commencement. Some of the heads are made out with great character, but not proceeded far with.

Cigoli: 1276. The Martyrdom of St. Stephen.—Il Sodoma: 1279. Martyrdom of St. Sebastian; a finely drawn and expressive figure. - Filippino Lippi: 1268. The Virgin enthroned, with 4 Saints below, and 2 lovely Angels bearing a crown in the air above; the accessory ornaments are very elaborate and beautiful.—Piero di Cosimo: 1250. The Assumption of the Virgin. -- Vanni: 1283. A good Deposition.—Beliverti: 1274. Joseph and Potiphar's Wife.-Il Volterrano: 1251. Portrait of Fra Paolo Sarpi.—Artemisia Lomi Gentiles-

a horrid picture to have been painted by a female. - Filippino Lippi: 1257. The Adoration of the Magi; a fine and very characteristic specimen, with a great number of figures, portraits, costumes, and an extensive landscape behind.

In the 3rd room (6') of the Florentine School, called of the Antichi Maestri, opening from a corner of the latter, are: - Sandro Botticelli, 1299, Seated figures of Force; and 1306, Antonio di Pollajuolo, of Justice. -1301. 3 Saints. - Domenico Vene-The Virgin enthroned. ziano: 1305. with Saints .- Sandro Botticelli: 1303. A good Madonna and Child; 1293. A circular painting of the same subject; 1288. Calumny, an allegorical subject, as described by Lucian; 1286. Adoration of the Magi .- Benozzo Gozzoli: 1302. A predella of 3 subjects: the Ecce Homo, the Marriage of St. Catherine, and 2 Saints.—Luca Sumorelli: 1298. An indifferent predella, with the tion of the Magi. - Francesco di Giorgio: 1304. a predella of 3 subjects relative to the life of St. Antony. - Pietro della Francesca: 1300. Two very interesting portraits of Federigo di Montefeltro, Duke of Urbino, and Beatrice Sforza, his wife.—Dom. del Ghirlandajo: 1297. An Adoration of the Magi, dated 1487. 1295. — Dom. del Ghirlandajo: 1295-The Virgin enthroned, with the infant Saviour, and the archangels Michael and Raphael on each side, with SS. Zanobius and Justus kneeling below; a fine painting on panel, and in tempera. Executed about 1480, it long stood in the convent of la Calza, from the inmates of which it had been purchased by the British Government for the National Gallery; but in consequence of the refusal of the Tuscan authorities to permit its exportation, it was removed here in 1857. -Bacchiaccia: 1296. Predella of 3 subjects from the life of Acasius, a Roman soldier of the time of Adrian: 1. The Victory of Adrian assisted by Angels; 2. Acasius, instructed by Angels, is baptized; 3. Acasius and his companions crucified on Mount Ararat. - Fra Annalico da Fiesole: 1294. Predella of

Peter preaching, the Adoration of the Magi, and a subject from the life of St. Mark; 1290. The Coronation of the Virgin, one of the very elaborately finished paintings of Fra Angelico; the Virgin and Saviour are surrounded by numerous Saints and Angels, each rendered, on a gold ground, with all the care of the most minute miniaturist .--Giovanni da Milano: 1289. Ancona in 10 compartments containing figures of Saints. - Lor. da Credi: 1287. Virgin before the infant Saviour and St. John. - Filippo Lippi: 1307. good small Madonna. - Sandro Botticelli: 1286. Adoration of the Magi. -Curious painted pulpit, the subjects being Triumphs of Death and Love as described by Petrarch. These paintings are attributed to Il Bello.

In a room (7) which opens out of the S. side of the Tribune are some smaller works of the other Italian schools, amongst which the following

may be noticed:

Albano: 990. Venus reposing, surrounded by Cupids, some shooting at a target in the form of a heart suspended from a tree, others making arrows; 1094. Rape of Europa; 1022. St. Peter delivered by the Angel out of Prison.—1023. The Flight out of Egypt. -Salvator Rosa: 1005. A sea-piece with rocky foreground; a fine landscape with a foreground of rocks, round which a river flows.—Cignani: 1011. The Virgin, with the infant Jesus giving her a rosary.—Guercino: 1040. Landscape with men and women singing .- Dosso Dossi: 995. Massacre of the Innocents.—Solimena: 1074. Diana bathing .- Garofalo: 1038. Annunciation.—Andrea Mantegna: 1074, Virgin and Child .- Caravaggio: 1031. The Head of Medusa. — Mazzolini da Ferrara: 1034. The Circumcision.—Marco Palmezzano: 1095. A Crucifixion.—Parmigianino: 1006. The same subject, very characteristic of this master's style.-Garofalo: 1038. The Annunciation. In this room, upon a table of oriental alapaster, is a small statue of a sleeping moid, considered to be a work of Greek pture. His languid hands scarcely bunch of poppies; near him is

fluence. Nothing can be more just than the expression of sleep in the countenance of the little divinity.

Between the room last described and the S. end of the E. corridor are 4 others which contain the pictures of the French, Flemish, German, and Dutch schools. They are usually entered by a door which opens out of the southern or short corridor, and therefore at this point the following enumeration of the principal pictures begins. These schools are, however, by no means well represented here.

French Schools (9).—Two portraits, 679, 689, by Fabre, which are interesting: Alfieri, and the Countess of Albany: at the back of the latter are pasted Alfieri's autograph verses descriptive of himself, signed "V. Alfieri scampato, oggi ha du' anni dai Gallici Carnefici Tiranni, Firenze, 18 Agosto, 1794."-680. Nic. Poussin: Theseus finding his father's sword at Trezene.—Largilliere: 674. Portrait of Rousseau.-695. Philippe de Champagne: Portrait of a man dressed in black, and (691) the Calling of St. Peter: 684. Rigard, Portrait of Bossuet. — Gagnereaux: 690. a Lionhunt; 687. a Charge of Cavalry. -Borgognone: 651, 652, 653, 654. Battlepieces. C. Dufresnoy, 694. Death of Socrates. - Janet: 667. Portrait of Francis I. on horseback.

German and Dutch Painters.—(8 and 8') Denner: 764. Man in a fur dress and cap.—A. Dürer: 777. Head of St. James, in tempera.—Rubens: 812. Venus and Adonis. - Claude: 774. Seaport at sunset, very fine; on the rt. is a palace representing the Villa Medici at Rome. -A. Elzheimer: 771. 10 small pictures of Apostles and Saints. - Holbein: 765. Portrait of Richard Southwell, Privy Councillor to Henry VIII.—799. id. of Thomas More.—Peter Neefs: Interior of a Church.—A. Mignon: 792. Fruit. -P. Neefs: 776. the Death of Seneca. -Holbein: 784. Portrait of Zwinglius. -Hemling: Virgin and Child, two angels, one playing a violin, the other a harp.—L. Cranach: 847. Luther and Melanchthon, and (845), John and Frederick Electors of Saxony .hopper, just yielding to his in- Rubens: 842. Design for the Three Graces. — 795. Roger Vanderweyde: the Greek artist Protarcus; the letters 1415. an Entombment. badly cut in relief.—Theano, the wife

Dutch and Flemish Schools (8").—
Adr. v. Ostads: 978. Man with a lantern,
—Gerard Dow: 786. a Schoolmaster
teaching a little Girl to read.—746.
Paul Brill: A large landscape.—Rembrandt: 922. a Peasant's Family.—
Adr. v. der Werf: 905. Judgment of
Solomon; a Nativity.—Poelenburg:
901. Moses striking the rock.—904.
Adoration of the Shepherds.—J. Ruisdael: 882. Land-storm.—Nicolas Frumenti: 744. the Raising of Lazarus,
and 2 other sacred subjects, the figures
in all quaint and grotesque (1461).

At the E. end of the short, or S. corridor, is the Cabinet of Gems (10). Lorenzo de' Medici took peculiar pleasure in this branch of art, both in collecting ancient specimens and in encouraging living artists. Of these, the most eminent was Giovanni, surnamed "delle Corniole." from the cornelian upon which he most frequently exercised his skill. Many specimens of his workmanship, as well as that of his contemporaries. are to be found in this collection. Several of these cinquecento productions have been mistaken for antiques. The apartment in which these gems are kept has much beauty. It is supported by four fine columns of alabaster and four of verd' antique, and the gems are contained in six presses, or cabinets, each with a number. Here are a series of busts, worked out of gems; amethysts, chalcedonies, and turquoises.\*—Savonarola, with an inscription describing him as a prophet and a martyr, by Giovanni delle Corniole, and of exceedingly fine workmanship.—The Triumph of Cosimo I. after the siege of Siena, a splendid cameo by Dominico Romano. — A Minerva, or at least an armed female figure, supposed to be Etruscan; upon the back is engraved "Christus vincit, Christus regnat, Christus imperat:" it was probably employed as an amulet in the middle ages.—Cupid riding upon a Lion, by

\* Many of the Antique Gems (cameos and intaglios) formerly here have been removed to Room 20 b; whilst some very fine specimens attributed to Cellini were carried off by robbers in Dec. 1860.

badly cut in relief .- Theano, the wife of Antenor and priestess of Minerva, delivering the Palladium, a remarkable cameo.-A great number of vases of agate, jasper, sardonyx, lapis-lazuli, and other pietre dure. A few of the more important works may be more particularly pointed out:—In Cabinet I., to the rt. on entering, a vase cut out of a block of lapis-lazuli, nearly 14 inches in diameter. Two bas-reliefs in gold, by Gio. Bologna.—Cabinet II. A vase of sardonyx, with the name of Lorenzo de' Medici engraved on it.-A casket of rock crystal, on which are admirably engraved the events of the Passion of our Saviour, in 24 compartments, executed for Clement VII. by Valerio Bello, called il Vicentino, the best artist of his day (1532) in works of this kind. The artist's daughter assisted him in this exquisite work. which was sent as a present from the Pope to Francis I., on the marriage of his niece Catherine de' Medici with the Duke of Orleans, afterwards Henry II .- A species of shrine, containing the portrait of Cosimo I., made up of enamel and precious stones.-A tazza of lapis-lazuli, with handles of gold, enamelled and mounted with diamonds; a cup of rock crystal with a cover of gold enamelled, both attributed to Benvenuto Cellini.—Three fine chasings in gold, by Gio. di Bologna.-Cabinet V. A bas-relief in gold, representing the Piazza della Signoria. Gio. Bologna.—Two beautiful small statues, St. Peter and St. Paul.

Out of the western Corridor open all the following rooms:—

Etruscan Museum (15, 16).—The collection of Etruscan vases and sepulchral urns has been recently removed into rooms opening into the covered gallery leading from the Gallery to the Pitti Palace; the entrance is by a door next to the Corridor of Tuscan Sculpture, by a flight of steps (14). In the first room are arranged the painted vases, amongst which the most remarkable is a beautiful one found a few years since in a tomb at Dolciano, in the Val de Chiana; it is covered with paintings, representing the Char

of the Calydonian Boar; the return of sisting of an oblong oval vase in terrathe expedition after the slaying of the Minotaur in Crete, and the rejoicings on the occasion; the Combats of the Centaurs; the Funeral of Patroclus; the Death of Troilus, &c.; with the names of all the personages in very ancient Greek characters, as well as those of the artists Ergotinus and Clesias, who painted it. When found it was in fragments, some of which are still wanting. It is perhaps one of the most interesting Etruscan vases in existence. Under it, and on the same stand, are several beautiful vases and a remarkable Etruscan patera. A large vase, found also at Dolciano, in the form of a modern wine-cooler, i. e. having an attached vase within, the intermediate space being evidently intended to contain a cooling liquid. A very beautiful drinking-cup, in the form of a horse's head, was found with it.

In the second room is the collection of black vases, the most important of which were found about Chiusi, Cetona and in the Necropolis of Sarteano. Many of these vases are of very elegant form, and some are covered with low-This description of ancient ware is principally found in those parts of Central Etruria bordering on the Val A flight of steps leads de Chiana. from the second room to a long corridor (17) which opens into the covered gallery over the Ponte Vecchio. On each side of this corridor have been arranged a numerous series of Etruscan cinerary urns below, and above an interesting collection of portraits of the principal members of the House of Medici, which were formerly in the Palazzo Vecchio, beginning with the father of Cosimo Pater Patrize, and ending with the last Grand Duke Gian Gastone: most of them are copied from better paintings. There are also some paintings which formed the doors of presses, by Santi di Tito and others of his school. The Itruscan urns are, for the most part,

Chiusi and Volterra; one, renting in bas-relief Pylades and es, is of good Greek sculpture. are numerous specimens of the seculiar almost to Chiusi, con- -Paul Veronese: 587. Martyrdom of

cotta, the cover being formed of a human head, which may be supposed to be the portrait of the person whose ashes it contained. There is an interesting series of the earliest hut-form cinerary urns, and a large collection of tiles with Etruscan inscriptions.

On the gallery crossing the bridge are several paintings roughly executed. and destined for festivals during the 17th century; and a portrait of Cromwell, which formerly stood in the Palazzo Vecchio: it is well painted, and bears the date 1654.

Venetian School (12).- A large door out of the western corridor opens into two rooms, in which are contained pictures of the Venetian School. finest of these are. in the first room -Giorgione, 571. Portrait of General Gattamelata, attended by his page. It could not, by the dates, have been painted from the life, and it is damaged, but interesting as a portrait of a man so celebrated in history. - Titian, 576. Portrait of the sculptor Sansovino, in black, the right hand resting on a marble head; a Madonna with the Infant, and St. John.—Morone, 580. an old man, and 584. a fine full-length portrait (1563), the arm extended over a burning urn.-Gio. Bellini, 581. dead Christ, in chiaroscuro. - Morone, a fine Portrait in a Spanish dress, called by some, but erroneously, St. Ignatius .-Il Moretto, 590. Venus and her Nymphs weeping for Adonis.—Bassano, 593. his own Family: a large party, all engaged in playing on various instruments, and singing. Titian and his wife are introduced in the background .- Paul Veronese, 594. Esther before Ahasuerus, a rich and grand picture, full of fine figures .- Tintoretto, 599. Portrait of the Venetian admiral Venierio, in armour, with his right hand on his helmet.—Tition, 597 and 605. Francesco Maria della Rovere, Duke of Urbino, and Eleanor his wife, two noble portraits.-Between are, 600 to 603, four heads, one by Paul Veronese, one by P. Bordone, one by Tib. Tinelli, and another by Campagnola .-Cima da Conegliano: 582. a Holy Family.

in her left hand. 588. Virgin and Child surrounded by Seraphim. - Timtoretto: 595. Christ entering Jerusalem. In the second room are—Jac. Bassano, 610. Two Dogs.—Titian, 609. Sketch for the Battle of Cadore, one of the pictures destroyed in the fire at the Doge's palace; 618. the Virgin, Infant Christ, and St. Anthony; 614. Giovanni de' Medici delle Bande Nere, father of Cosimo I., painted after his death. The countenance is marked by severity, extreme sagacity, and acuteness. The helmet and cuirass shine as if reflecting the light of the sun. -Jacopo Palma, 623, id. - Bonifazio, 628. the Last Supper. - Gio. Savoldo, 645. the Transfiguration .- Tintoretto, 617. the Marriage at Cana .- Pordenonc, 616. Conversion of St. Paul.—Morone, 642. Portrait of A. Panetra, an old man seated, with a book in his hand.—Sebastiano del Piombo, 627, a warrior; a baytree by his side. - Morone, 629. Portrait, having a book in front.—Giorgione, 621. Moses proving the burning coals and the gold; 630. Judgment of Solomon. -Il Moretto, 639. Man playing on a guitar.—P. Veronese, 636. Crucifixion. -Tintoretto, 638. fine Portrait of the sculptor Sansovino in his old age, a compass in his hand.—Giorgione, 622. Portrait of a Knight of Malta, holding a chaplet .- P. Bordone, 613. Portrait of a man in black, with red hair.— Titian, 648. Catherine Cornaro, Queen of Cyprus, in a full Greek dress, a gemmed crown upon her auburn hair; the repre-

Portraits of Painters (18, 19): most of them are autograph, or painted by the artists themselves. As the names are affixed to each it will be useless to give the numbers. The collection was begun by the Cardinal Leopoldo de' Medici, and has been continued to the present time. Amongst the most striking are the following:—Raphael.

A beautiful young head. This very

sentation of the wheel, the instrument

of martyrdom of her patron saint.

St. Justina. - Tition: 626. the Flora, his relations at Urbino. The hair is a portrait of a lady with bright auburn | chestnut-brown, and the eyes dark. M. hair and fair complexion, and flowers Von Rumohr, who has written very learnedly on the subject of Italian art. says, that the hair was flaxen and the eyes were blue, but that they have changed colour in consequence of having been repainted. Passavant denies the fact, and the Italian artists laugh at the pedantic theory of the learned professor.—Giulio Komano. A striking portrait on paper, in black and red chalks.-Masacrio. Head like those in his frescoes, both in costume and character .- G. Bellini. Small, with a large red coif.-L. da Vinci. Exceedingly grand, and esteemed one of his best and most carefully painted works. -M. Angelo. In a flowered dressinggown; but not supposed to have been painted by himself .- Titiun, Tintoretto, and Bassano. All fine portraits of old men .- And. del Sarto. Executed just before his death, at 42 years old.— Pietro Perugino. One of the most remarkable in the collection for its execution, character, look of bonhomie, and good-humoured expression. - Parmigianino. - Guido. A Flemish-looking head, in a large round hat .- Guercino. Honestly showing his own squint, whence his nick-name; well executed. - Domenichino. - The Caracci. portraits, three of Annibale. — Van-dyke.—Rembrandt. Two portraits, one very old, the face mapped over with wrinkles; the other middle-aged .---Gerard Dow. A beautifully-finished The artist, with a hat on, picture. and holding a skull in one hand, is looking out of a window: the accessories beautifully painted .- Quintin Matsys and his Wife: the latter behind that of the painter himself. Interesting in costume, and pleasing in expression .--Sir Godfrey Kneller. In an immense wig and full dress .- Alessandro Allori. Very good; so also Cristoforo Allori. different styles, but all very good, aro Mieris, Antonio More, Gerardson. Honthorst, and Albert Dürer. English painters are represented by Jacob More, Reynolds, Northcote, Harremarkable painting was executed in land, Brockedon, and Hayter. One of 1506, when he was about 23 years old, the last portraits placed here is that and it is supposed that he left it with of the Florentine painter Benvenuti.

In the centre of the large room is "The group of Cupid and Psyche, the celebrated Medicean Vase, found in interesting from the beauty of youththe Villa Adriana near Tivoli, and on ful male and female forms and harmony which is sculptured the Sacrifice of of lines, is an allegory of the Pythago-Iphigenia; and in a niche is placed the rean philosophy, representing the union statue of Cardinal de' Medici, the of desire and the soul." Flaxman. founder of the collection.

Hall of Inscriptions (20).—These, which are numerous, were arranged in classes by Lanzi. They are, of course, more intended for study than for hasty inspection. Many statues and sculptures are placed round the room. The most striking are the following:-

264. A Priestess, fully draped; the head and left hand are modern.-Bacchus leaning on Ampelos, a duplicate of a group at Rome.—263. A very fine Mercury.—266. Venus Urania, half draped: the remains of colouring may yet be seen in the hair and head-dress.-265. Venus Genitrix or Euterpe: a fine statue.-In the middle of the room and under the group of Bacchus and Ampelos is the, 262, Pompa Isiaca, a pseudo-Egyptian altar, in red granite, of the time of Hadrian. Here are also some curious small cinerary urns; and several statues and busts: among the latter there is an interesting one of Plato. Inserted in the wall are, 282, an alto-relievo of the Emperor Gallienus going to the chace; and opposite, 291, a large bas-relief, representing, according to Gori, Earth, Air, and Water, personified by three female figures.

Hall of the Hermaphrodite (20 a). 306. The statue from which this hall derives its name is lying upon a lion's The legs have been skilfully The ancient portion is very restored. The position is the same as in the more celebrated statues in the Louvre and the Villa Borghese .- 308. Ganymede; a torso converted into a very beautiful entirety by Benvenuto Cellini: head, arms, feet, and the eagle, are from his chisel, and of exquisite beauty. -310. The Infant Hercules strangling the scrients.—A fragment of a beautiful statue, in Parian marble, of Bacchus, or a Faun, wearing a goat-skin.—307. A fragment of a torso in green basalt .-20. Statue in Parian marble of the conius of Death, the torse and head ve ancient.—323. Cupid and Psyche.

-315. Fine torso of a young Hercules or Faun; considered by some as not inferior to the Belvedere Torso.

Busts.—322. Brutus. Left unfinished by Michael Angelo; but wonderfully effective. Beneath it is engraved :-

"Dum Bruti effigiem sculptor de marmore ducit, In mentem sceleris venit, et abstinuit.'

To this Lord Sandwich replied:—

" Brutum effecisset sculptor, sed mente recursat Tanta viri virtus, sistit, et obstupuit."

Above, fixed against the wall, is (335) a mask, the head of a satyr, the first production of Michael Angelo, at the age of 15 years.—318. A fine colossal head of Alexander the Great, "casting up his face to heaven with a noble air of grief or discontentedness in his looks." called Alexander dying. Alfieri wrote a fine sonnet on it. 314. A colossal head of Juno.—316. A colossal bust of Antinous.—334. An alto-rilievo representing a wearied traveller reposing.

Gems, Ivories, Majolica, Miniatures (20 h).—Opening from the Hall of the Hermaphrodite is a small room, in which has been recently placed an interesting collection of miscellaneous objects. Admission will be granted on application by one of the Custodes. The smaller Antique Gems, Intaglios, Cameos, &c., formerly in the Director's room, are now exhibited here, as well as an unique series of 54 magnificent specimens of Majolica, most of which were inherited by the Medicis from the Dukes of Urbino: they were manufactured at that town and Castel Durante. by the first artists of the 16th cent.: those representing Raphael's Incendio del Borgo by Orazio Fontana, and the Martyrdom of Sta. Cecilia by Nicola d' Urbino (1527), are among the most remarkable. A large number of mediæval and modern Sculptures in Ivory; a series of small portraits of the Medicis, painted by Bronzino and his pupils; a few early Christian glasses; some elaborate specimens of wood-carving: six magnificent Niellos, by Maso Finiguerra, intended for altar Paxes to be kissed by the faithful, one of which, representing the Coronation of the Virgin, is perhaps the finest specimen in this branch of art ever executed, &c. The series of ancient gems is very extensive, nearly 4000 in all; to enable the visitor to study them with greater advantage, casts of the Intaglios exhibited are placed in drawers beneath. One of the most remarkable Cameos, for its size and fine material, represents Antonius Pius sacrificing at the altar of Hope.

Hall of Baroccio (21). 158. Bronzino, 1158. Deposition from the Cross. - 210. Velazquez, Philip IV. of Spain on horseback; said to be the likeness sent to Pietro Tacca, from which he executed at Florence the statue in bronze, formerly in the Buen Retiro, but since 1844 in the Plaza del Oriente at Madrid. -Baroccio, 169. The Virgin interceding with Christ, a picture called the "Madonna del Popolo."-Ales. Allori, 193. Giuliano de' Medici, Duke of Nemours, a copy from Raphael; and, 179, Marriage of Cana.—Rubens, 180. Portrait of Helena Forman, his second wife; in her left hand is a string of pearls. 116. A picture of Bacchus surrounded by Nymphs.—Subtermanus, 187. Portruit of Galileo. - Carlo Dolce, 186. Mary Magdalen. — Sassoferrato, 191. the Virgin of Sorrows .- Vandyke, 196. Portrait of Margaret of Lorraine.-Rubens, 197. Portrait of Elizabeth Brandt, his first wife; in her right hand is a book .- Porbus, 164. Portrait of the sculptor Francavilla.-Carlo Dolce, 207. The portrait of Felicia, second wife of the Emperor Leopold, dated 1675; she is represented as Galla Placidia, placing the crucifix on a pedestal occupied by a Pagan idol. -Handhorst, 190. The Infant Saviour in the Manger.—Ann. Caracci, 170. Portrait of a Carthusian Monk. -222. Cigoli, St. Francis .- Carlo Dolce, 165. S. Clovis of Toulouse, with the Virgin, and the Beata Solomea above.— Salaino, 211. The Infant St. John, with the Virgin and St. Anna, in the style of Leonardo da Vinci.—Giuliano Bugiardini, 220. a good Madonna, in the style of F. Francia.

Cent. It.-1864.

In this room are three tables of Florentine Mosaic. The finest is the octagonal one in the centre. It is the richest work of the kind ever made. It was begun in 1613, from the designs of Ligozzi and Poccetti, and occupied 22 workmen during 25 years, being completed in 1638. It cost 40,000 sequins.

Hall of Niobe (22).—The fine figures of Niobe and her children were discovered near the Porta S. Paolo at Rome some time previous to 1583. Mr. Cockerell has shown that they most probably were originally arranged on the tym panum of a temple: a drawing to illustrate this view will be found suspended on one of the walls. By some they have been supposed to be the identical statues by Scopas, which Pliny describes. They were deposited in the Villa Medici, and brought to The saloon in Florence in 1775. which they are placed is a fine apartment, erected by the Grand Duke Leopold in 1779, but it is not well lighted for sculpture, nor are the statues well arranged, and the effect of the group is injured by the figures being thus scattered. They are 16 in number, not all of equal merit; Niobe is the finest; the daughter on her l. and the dying son, opposite the entrance, are the next in merit. The dying son should be placed next to the daughter who is on the rt. of Niobe, and who is One, the second to looking at him. the l. on entering, has by some been supposed not to have formed part of the group of Niobe's children, but to be a Psyche. Forsyth says, -"I saw nothing here so grand as the group of Niobe; if statues which are now disjointed and placed equidistantly round a room, may be so called. Niobe herself, clasped by the arm of her terrified child, is certainly a group; and whether the head be original or not, the contrast of passion, of beauty, and even of dress, is admirable. The dress of the other daughters appears too thin, too meretricious, for dying princesses. Some of the sons exert too much attitude. Like gladiators, they seem taught to die picturesquely, and to this theatrical exertion we may, perhaps, impute the want of case and of undulation forms."—Forsyth's Italy, p. 42.

are-Sneyders, 142. a Boar Hunt. - cited more antiquarian controversy. into Paris after the Battle of Ivry .-Lely, 144. Portraits of Prince Rupert, and 143, of General Monk. 148, 152, 158. Four pictures by Handhorst (Gherardo delle Notti).

Cubinet of Ancient Bronzes (24). -Containing some of the finest specimens of Etruscan art; in the outer room (a), amongst others (427), the Chimera discovered at Arezzo in 1559, and in the highest state of preservation; the tail, or serpent, alone is modern. The fragments of the original tail which were found with the statue have been lost. The goat's head is represented as dying; the lion's head showing flerceness and vigour.

"A mingled monster of no mortal kind; Behind a dragon's flery tail was spread; A goat's rough body hore a lion's head : Her pitchy nostrils flaky flames expire; Her gaping throat emits infernal fire. POPE's Homer: Iliad.

The workmanship shows that it is not of a very remote period; but the entire similarity of the figure to the Chimera as represented upon the gold medals of Siplinos, proves that the artist strictly adhered to his mythological archetype, although he improved its style. On the right fore-paw is an inscription in Etruscan characters. 423, A robed figure, in the act of speaking, discovered at Sanguinetto, near the lake of Thrasimene, supposed to represent one of the Lucumons, or elective rulers of the Etruscan state. An inscription upon the border of the robe. as far as it can be interpreted, gives the name of Metello. 425. Minerva, found also at Arezzo: very beautiful, and curious for its costume. It has been damaged by fire. 426. The Head of a Horse, of the best period of art; it was discovered at Civita Vecchia, and stood formerly in the Riccardi palace on a fountain, the water being made to issue from the nostrils; it was removed here, at Canova's sugges-In the centre of the inner room b) stands: -424. A statue of a Young

which the critics condemn in their Man found near Pesaro, in 1530, known by the name of the Idolino. Among the pictures in this room No statue in the collection has ex-Rubens, 146. Henry IV. at the Battle Some call it Mercury, Apollo, or the of Ivry; 147. Entry of Henry IV. Genius of Pesaro. Others suppose it is a Bacchus; fragments of a vine-stem, as is said, being found near it: Bembo engraved upon the pedestal-"Ut potui huc veni, Delphis et fratre relicto;" "an inscription," says Addison, "which I must confess I do not know what to make of." The pedestal on which it stands, attributed erroneously to Ghiberti, represents Ariadne on her car drawn by tigers, and a Bacchanalian Sacrifice. On the sides of this room are glass presses containing statuettes of Roman divinities, one of the finest being a small Jupiter Serapis; several of Venus and Mars, one of which, Etruscan, was discovered at Volterra in 1830; of Bacchus, Satyrs, Fauns, Hercules, amongst which a very handsome group of Leucothea suckling the infant Bacchus; a miscellaneous series of bronze figures; in one is suspended an eagle of the 24th Roman legion. the number being engraved on one of the wings-a very interesting relic; different utensils connected with sacred rites, strigils, mirrors, &c., and a fine series of bronze lamps and candelabra; Roman and Greek arms and helmets. on one of which, found near the site of Cannes, in Apulia, is what is supposed to be a Punic inscription; spearheads, fibulæ, ocreæ, weights, measures, bakers' and tile-makers' stamps, bronze vases and utensils, Roman, Greek, and Etruscan; some curiosities of the early Christian and mediæval periods, one of the most remarkable being an ivory diptych of Basilius, consul A.D. 542. This is a curious relic, for in Basilius the last shadow of the consular dignity expired. Some wood-carvings of crosses and reliquiaries; a small ivory statue of St. John the Baptist; several diptychs, &c.

Cubinet of Modern Bronzes (25).—
0. The Mercury of Giovanni di Bologna.—"His famous bronze statue of Mercury is conceived in the true spirit of poetry, and is deservedly admired as one of the finest pro-

ductions of modern art. The form Gozzoli, Mantegna, Sandro Botticelli, &c. is light, and the action graceful." - The drawings in the second room em-The bust of Cosimo I., considered by *Chirlandajos, Perugino, Leonardo da Vinci*, the artist himself as one of his finest *Fra Bartolommeo*, and especially by works; and, 400, two small models of *Raphael*: amongst which will be parin bronse. - 395. Ghiberti: the urn fresco, in the library of the cathedral which contained the relics of the at Sienna, representing the Journey of martyrs Probus, Hyacinthus, and Ne- Cardinal Piccolomini to the Council mesius, formerly in the church of the of Basil; of the Deposition, in the Angeli.—390. The trial piece, executed Borghese Gallery at Rome; and of the when he was 20 years old, representing St. John in the Desert, in this gallery. the Sacrifice of Abraham, which ob- The other drawings in this second trial piece, when competing for the Volterra, Guido, Guercino, Domeni-same work, and which he did not chino, Sodoma, Beccafinme, &c. The Goliath. This fine statue is historical. Titun, Giorgione, Giov. Bellini, B. Mon-It stood originally in the cortile of tagnu, Andrea del Sarto, Tintoretto, the Medici palace; but when Cosimo Caracci, Parmigianino, Sulvator Rosa, Was exiled in 1433, it was seized by Claude, Albert Durer, Rubens; and in the Signoria, and placed in the Palazzo Vecchio. - 397. Andrea Verocchio: another David. It is rather emaciated. There are also here many copies in bronze of celebrated specimens of ancient sculpture.

Original Drawings of the Old Musters and Engravings (26).— A suite of three rooms have been added to the gallery of the Uffizi, containing these valuable collections; they are situated over the Loggia of Orgagna, and are entered from the extreme end of the W. corridor. The series of original drawings by the great Italian masters is very extensive, commencing with Giotto down to the present time, and numbering upwards of 28,000. portfolios containing those of Fra apartment (28), opening out of the Angelico, Raphael, Michael Angelo, corridor of Tuscan mediæval sculpture &c., are particularly worthy of notice. (13), was in great measure formed in A selection of the most remarkable the time of Ferdinand II. by an Engare hung in frames round the walls; lish Roman Catholic ecclesiastic, the the others may be seen on making a Rev. Peter Fitton, a man of rare learnwritten application to the Director of ing, not only in numismatics, but in the Gallery. exposed the drawings of the great quitted England during the Protecto-masters of the 14th and 15th cen-rate. It has received repeated addi-

Westmacott jun. - 399. Benrenuto Cellini: brace many fine specimens by both the his Perseus, one in wax, the other ticularly worthy of notice those of the tained for him the order for the gates apartment include works of Giulio of the Baptistery.—392, Brunellesco: his Romano, Pierino del Vaga, Daniele da obtain .- 896. Donatello: a beautiful sta most important drawings in the third tue, apparently allegorical, of a winged room are the sketches by Michel Angelo. the centre, in glass cases, some of the finest drawings of the old masters for decorative art; amongst which are specimens by Pierino del Vaga, Giov. d' Udine, Baldassare Peruzzi, Pontormo, Salviati, Cellini, Pellegrino Tebuldi, Vasari, S. Mosca, Filippino Lippi, &c., -a most interesting series for decorators of interiors, sculptors on wood, and architects. Photographic copies of the principal drawings of the collection have been made by Alinari, and may be procured at Bardi's and Goodban's print-shops. The series of Engravings is not less rich in the works of the great artists.

Medals.—This very valuable collec-The tion, which is kept in the director's In the first room are other branches of archaeology, who turies, including specimens by the tions in every class since his time.

Gaddis, Fra Angelico, Pessulino, Ghiberti,
Gaudenzio Ferrari, the Lippis, Benozzo and medals are classed according to morate. the most complete in existence, and has name."-Roscoe. been continued to the present time. impressed upon it.

antique and modern, and amount to it was sold in 1559, by Luca, the greatabove 4000. Many are equally remark-grandson of the founder, to Eleonora, able for the extreme beauty of the wife of Cosimo I., who purchased the the material; the larger specimens are it the Boboli gardens. It was conplaced in the Cabinet of Gems (10), the tinued afterwards by Bartolommeo Amsmaller and more select in the newly manati, who added the wings and formed cabinet (20 b), and the remainder in the Director's private room (28). To examine in detail the collections of coins and smaller gems will require a special permission from the Director, which will never be refused to persons interested in these branches

of art.

## THE PITTI PALACE.

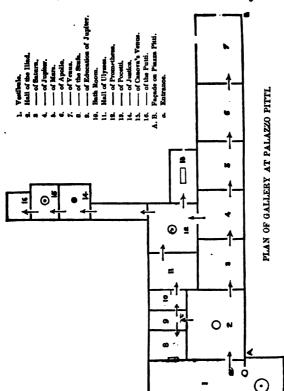
Palazzo Pitti.—This splendid palace, until recently the residence of the sovereign, was commenced by Luca Pitti, the formidable opponent of the Medici family, and who, at one period, enoyed the greatest popularity. This he sited by his plots against Pietro de' ici in 1466. Most of those who dicipated with him in the conspiracy pted from the fate of the other lections of Cardinals Leopoldo and

countries, and chronologically arranged, leaders of the faction, experienced a without reference either to metal or punishment of a more galling and dissize. The Imperial medals, extend- graceful kind. From the high estimaing to Constantine Palæologus, are tion in which he had been before held, remarkably fine, and amount to about he fell into the lowest state of degrada-999. Perhaps, however, the most in- tion. The progress of his magnificent teresting portion to a foreigner are the palace was stopped; the populace, who more modern Italian coins and medals, had formerly vied with each other in which are rarely found to any extent giving him assistance, refused any out of Italy. The largest proportion longer to labour for him. Many opuof the medals of Vittorio Pisano and lent citizens who had contributed costly his school are highly interesting, not articles and materials demanded them merely as works of art, but on account back, alleging that they were only lent. of the portraits which they exhibit, The remainder of his days was passed in and the events which they comme-obscurity and neglect, but the extensive The series of coins of the mansion which his pride had planned mediaval and modern Italian states is still remains to give celebrity to his

According to popular tradition, this That of the gold florin of Florence is palace was intended by Pitti to surpeculiarly so; it commences from 1252, pass that of the Stroxxis, which Pitti and is the earliest specimen of gold boasted might stand within his court-coinage in Western Europe. The yard. Bruselleschi was employed to name of Fiorino (Florin) is derived from give the designs, about 1435, and he the Fiore or flower of the giglio or Iris carried up the building to the windows of the second story. It remained some Cumees and Intaglies.—These are both time in an unfinished state, in which workmanship and for the fineness of neighbouring ground, and laid out on finished the splendid court.

In this court is a somewhat odd assemblage of sculpture. In the grotto under the fountain is a statue of Moses, made up from an ancient torso, by Corradi, surrounded by allegorical statues of Legislation, Charity, Authority, and Zeal. At the side of the grotto are Hercules and Antæus (the former a copy of the Farnese Hercules), and Ajax; and at the end of the N. corridor, a bassorilievo, in black marble, of the mule, which, according to tradition, was to commemorate Luca Pitti's gratitude for the good service it performed in conveying materials for his palace.

The chief attraction of the palace is the collection of pictures, which, formed somewhat later than the Uffizi Galleria, has become the finest of the or were banished .- "Luca, though | two. The principal part of the col-



keepers, and the rooms are not The gallery consists of a series of

de' Medici were deposited also room contains several hand catalogues Ferdinand II. made many im-t additions to it, by purchasing French, and a good detailed one is t paintings then existing in the sold at the gallery. The entrance is churches. The number exceeds by a door in the low wing on the none are bad, and they are, for northern or l,-hand side of the piazza. set part, seen to great advantage. In the antercom are a fine antique gallery, which is on the first basin in red Egyptian porphyry, and a is open daily from 9 to 3, on handsome Sèvres vase. No difficulties ys from 10 to 3, and on Mondays are raised, if permission be sought to 12 to 3, except on the great copy the paintings. It is obtained by 1 festivals. No fees are expected a written application to the Director.

nost comfortably but magnifi- splendid apartments, the ceilings of fitted up with chairs and otto- the first five of which were painted in and well heated in winter; each fresco by Pietro da Cortona, about from the planet, which, according to the fancy of Michel Angelo Buonarotti (the nephew of the great artist of the same name), was to denote one of the virtues or excellences of Cosimo I. The allegories are exceedingly forced, but the general effect is very rich. The door now giving access to the gallery opens into the Hall of the Iliad; but, as the numbers on the pictures commence from the room where formerly the visitor entered by the great staircase of the palace, we shall follow that order in our review of them.

Hall of Venus (7 of plan), so called by the rule of contrary, the allegory being the triumph of Reason over Pleasure. Minerva rescues from Venus a youth, under the figure of Cosimo I., and conducts him to Hercules.—1 and 20, Albert Durer, more probably Luca Cranach, Adam and Eve.-2, Salvator Rosa, an allegorical painting, representing Falsehood by a man holding a mask,-3, Tintoretto, Cupid, born of Venus and Vulcan: "The colour is more vivid and clear, more like flesh than Titian's, with all the peculiar brilliancy of Tintoretto in his best time." — T. P. — 4 and 15, Salvator Rosa, Coast Views: both of these fine pictures are of an unusual size, and in a peculiarly bright style.—9 and 14, Rubens, two noble Landscapes .- 11, Bassano, the Martyrdom of St. Catherine, being a modification of the same subject in our National Gallery. - 13, C. Rosselli, Triumph of David .- 16, Rembrandt, Portrait of an old Man .- 17, Titian, Marriage of St. Catherine, and, 18, Portrait of a Ladyin a rich dress, called the "Bella di Tiziano."-19, Spagnoletto. Martyrdom of St. Bartholomew.-22, Beliverti, Marsyas. - 26, Feti, Parable of the Lost Piece of Money .- 27, Cigoli, St. Peter walking on the Waters.

Hall of Apollo (6).—The tutelary Deity of Poetry and the Fine Arts receives Cosimo, guided by Virtue and Glory. This ceiling, being left unfinished by Pietro da Cortona, was completed by Ciro Ferri. Some of the finest pictures are: -36, G. da Carpi, Portrait of Archbishop Bartolini Salimbeni; 38, Palma the ceiling are allusive to the successes

Each of these is denominated Bronzino, a Holy Family; 40, MURILLO, Virgin and Child; 41, CRISTOFORO ALLORI, the Hospitality of St. Ju-lian; 42, Perugino, a Magdalen; 43, Giacomo Francia, a good Portrait; 46, Cigoli, St. Francis in meditation; 49, T. Titi, Portrait of Prince Leopold, afterwards Cardinal de' Medici, as a child; 50, Guercino, St. Peter resuscitating Tabitha; 51, Cigoli, a fine Deposition; 52, Pordenone, a Holy Family; 54, Titian, Portrait of Pietro Aretino: 55, Baroccio, Portrait of Prince Frederick d'Urbino when a child; 56, Murillo, Virgin and Child; 57, Ginlio Romano, a copy of Raphael's Madonna della Lucertola, now at Madrid; 58, AND. DEL SARTO, a beautiful Deposition, the Magdalene clasping her hands in agony; 60, Rembrandt, Portrait of himself; 59 and 61, Ra-PHAEL, two Portraits; one of Mad-dalena; the other of her husband, Angelo Doni, Raphael's friend, and painted when Raphael was twenty-two These paintings conyears of age. tinued in the possession of the Doni family till 1758, and afterwards passed by inheritance to the Marquis de Villeneuve, at Avignon, who, in 1826, sent them to Florence for sale. They were purchased by the Grand Duke for the sum of 5000 scudi; and are justly reckoned amongst the greatest ornaments of the gallery. They have been very carefully and honestly treated, and have suffered less from cleaning than almost any of the other of the paintings by Raphael. The portrait of Angelo Doni is, perhaps, unrivalled for the expression and intelligence of the countenance.—62, A. del Sarto, Virgin and Child.—63, RAPHAEL, LEO X., WITH TWO CARDINALS; one his nephew, Giulio de' Medici, afterwards Clement VII.; the other, de' Rossi. This picture, one of Raphael's finest works, has been admirably engraved by the late Professor Jesi. - 64, Fra Bartolommeo, a Deposition; 65, Tintoretto, a fine male Portrait; 66, Andrea del Sarto, his own Portrait; 67, Tition, a Magdalen.

Hall of Mars (5).—The paintings on Vecchio, the Supper at Emmaus; 39, of Cosimo in war. Mars appears as the

Destroyer: confused Battles by Sea | duction, exhibiting a greatness and and Land; Victory followed by Peace and Abundance. In this room are—76, Vanderwerf, Portrait of our Great Duke of Marlborough; 78, Guido, St. Peter; 79, RAPHAEL the celebrated MADONNA DELLA SEGGIOLA. sweetest of all his Madonnas, if not the grandest. Nature, unsophisticated nature, reigns triumphant through this work, highly sought for, highly felt, and most agreeably rendered. 80, Tition. Portrait of Vesalius, the celebrated anatomist; 81, Andrea del Sarto, one of his finest Holy Families; 82, Vandyke, the Portrait of Cardinal Bentivoglio; 83, Titian, Portrait of Alvise Cornaro; 84, Palma Vecchio, a Holy Family; 85, Rubens, his own Portrait, with that of his Brother, and the two Philosophers, Lipsius and Grotius, very fine; 86, Rubens, "Les Suites de la Guerre;" 87 and 88, Andrea del. Sarto, subjects from the history of Joseph and his Brethren; 89, Paris Bordone, the Flight into Egypt; 90, Cigoli, an Ecce Homo, one of his finest works: 92. Tition, a Portrait of a Man, name unknown; 94, RAPHAEL, a Holy Family, called the Madonna dell' Impannata, injured by cleaning and retouching. It derives its name from the window of paper in the background; 96, Cristoforo Allori, Judith with the Head of Holofernes, a masterpiece of colouring; 97, Andrea del Sarto, an indifferent Annunciation; Guercino, St. Sebastian; 100, Guido, Rebecca at the Well; 102, B. Luini, a Magdalene; 104, Luca Giordano, the Conception. There is a beautiful table of Barga jasper in this room.

Hall of Jupiter (4).—Hercules and Fortune leading Cosimo into the presence of Jupiter. Here are:-111, Salvator Rosa, the Conspiracy of Catiline; 112, Borgognone, fine Battle-piece; 113, MICHAEL ANGELO, the THREE FATES: Andrea del Sarto, 118, his own and his Wife's Portraits; 123, the Virgin in Glory, with five saints below; 124, the Annunciation; 122, Garofalo, the Sibyl announcing to Augustus the Advent of Christ; 125, FRA' BARTO-LOMMEO DI ST. MARCO. The figure of St. Mark is a very extraordinary pro- the Muses; 171, RAPHAEL, Portrait of

grandeur of style with much simplicity. 129, Mazzolino da Ferrara, the Woman taken in Adultery; 131, Tintoretto, a fine Portrait of Vincenzo Zeno; 133, Sulvator Rosa, one of his finest Battle-pieces; 134, Paul Veronese, the Marys at our Saviour's Tomb; 140, L. DA VINCI, a Portrait of a Lady holding a book, most beautifully executed. This lovely figure, known as the Monaca di Leonurdo, was long in possession of the Nicolini family, from whom it was purchased for the Gallery by Leopold II. 141, Rubens, Nymphs assailed by Satyrs — a large and disagreeably treated subject.

Hall of Saturn (3), to whom Cosimo, now in mature age, is conducted by Mars and Prudence, to receive the crown offered by Glory and Eternity. 149, Pontormo, Portrait of Ippolito de' Medici; 150, Vandyke, 2 Portraits of our Charles I. and of Queen Henrietta Maria. 151, RAPHAEL, POPE JULIUS II. A portrait so different in the character of its execution from that of Leo X., that it is with difficulty one can conceive the same man could paint both. Equally strong in character, as to position and aspect, fuller in line, richer in colour, more free in execution, and, in short, more like to nature. Julius of the Uffizi Gallery differs from this, and corresponds more with the others. It has not the air of a copy; its beard is rendered, like that in our National Gallery, in straight lines. 152, Schiavone, the Death of Abel; 156, Guercino, the Virgin and Child; 157, Lorenzo Lotto, Three Ages of Man; 158, RAPHAEL, Cardinal Bibbiena: character is strongly marked. There is a duplicate of this portrait at Madrid; 159, Fra Bartolommeo, the Resurrection with the four Evangelists; 163, Andrea del Sarto, the Annunciation: 164, PERUGINO, the DEPOSITION or ENTOMBMENT, one of his finest compositions; 165, RAPHAEL, the MA-DONNA DEL BALDACCHINO; the Virgin and Child enthroned, with four Fathers of the Church; 166, Annibale Curacci, the head of an old man, not quite finished; 167, Giulio Romano, Apollo and Tommaso Fedra Inghirami. He is represented as secretary to the conclave in which Pope Leo X. was elected. 172, ANDREA DEL SARTO, DISPUTATION ON THE TRINITY, represented by 4 fine figures of SS. Benedict, Lawrence, Dominick, and Francis. 174, RAPHAEL, THE VISION OF EZEKIEL. "A sublime and beautiful little picture." Smallness of dimensions is not accompanied by smallness of treatment. Minute imitation is not found in this picture, diminutive as it is."-Eastlake. 176, Domenichino, The Magdalene; 179, Sebastiano del Piombo, the Martyrdom of Sta. Agata.

Hall of the Iliad (2).—The ceiling painted by Sabatelli, about 20 years ago: in the lunettes the artist has united his allegories to the Homeric poem. And. del Sarto, Portrait of himself; of which there is a duplicate in the Uffizi, not so rich as this. 185, Giorgione, a Concert of three figures; 188, Salvator Rosa, Portrait of himself; 191 and 225, Andrea del Sarto, two pictures of the Assumption, placed opposite to In the first of these fine each other. paintings he has introduced his own portrait, as well as that of the donor, in the foreground. In the second is also the portrait of the donor, a In both the grouping is the same. According to a tradition, after he had begun the first, the panel cracked; and he was so much disheartened, that he abandoned the work, leaving it unfinished, and began and completed the second. 192, Scipione Gaetano, Portrait of Mary de Medici, Queen of France; 200, Titian, a fine full-length portrait of Philip II. of Spain; 201, Portrait of Cardinal Ippolito de' Medici, as commanding officer of the Pope's Hungarian legion; 206, Angiolo Bronzino, Portrait of Francis I. de' Medici; 207, L. da Vinci, Portrait of a Jeweller; 208, FRA BARTOLOMMEO, THE VIRGIN EN-THRONED, a magnificent composition; 212, Bronzino, Portrait of Cosimo I.; 217, Carlo Dolce, St. John the Evangelist; 218, Salvator Rosa, a Warrior; 219, Perugino, the Virgin and St. John in adoration of the infant Saviour; 227, is the very excess of style in grace Child .- 311, Titian (!), Portrait of

of composition even to affectation: 231, Lanfranco, an Assumption; 233, Pontormo, St. Anthony; 234, Guer-cino, Susanna and the Elders; 235, Rubens, a Holy Family. The marble group in the centre of this room is a good work by Bartolini.

The Stufa (8), an elegant cabinet; the walls painted by Pietro da Cortona, with allegories allusive to the four ages of man, and the four ages of the world. The vaulting is by Rossellino—Virtues and Fame. In this chamber are two bronze statues of Cain and Abel, by Dupré, and a column of the rare variety

of black Egyptian porphyry.

Hall of the Education of Jupiter (9), painted by Catani.—The pictures here are not in general first rate, and several are by unknown artists; amongst those called anonymous in the catalogue is, however, an excellent one, 245, which some attribute to Raphael. It is the portrait of a lady with a veil on the head, somewhat in the Genoese fashion. There is a repetition of it at Naples, with the attributes of St. Catherine, and the same original seems to have sat for several of his Madonnas. 253, Velasquez, Equestrian portrait of Philip II.; 256, Fra Bartolommeo, a Holy Family; 266, RAPHAEL, the Virgin and Child. This lovely picture, known as the Madonna del Gran Duca, the property of the late Sovereign, has been removed here from the private apartments in the Pitti Palace. 270, Carlo Dolce, St. Andrew kneeling before the cross upon which he is to suffer martyrdom; considered as one of the chefsd'œuvre of this master. 277 and 279, Bronzino, two small portraits; one of Lucretia, the other of Garzia de' Medici, as children.

Hall of Ulysses (11), painted by Martellini. Ulysses returning to his home in Ithaca; allusive to the restoration of the late Grand Duke Ferd. III. to his dominions.-295, Carlo Dolce, or his school, St. Lucia: pleasing, though not first-rate. -297, P. Bordone, Pope Paul III.—Salvator Rosa, 306, 312, two good Landscapes.-307, Andrea del Sarto, a Carlo Dolce, Sta. Martha; 230, Parmi-Holy Family.—326, Temptation of St. gianino, The Madonna del Collo lungo Antony.—313, Tintoretto, Madonna and Charles V.—324, Rubens, Portrait of chite, mounted on a handsome gilt the Duke of Buckingham. There are bronze podestal; and a colossal bust of several small pictures of doubtful Napoleon by Canova, bequeathed by origin in this room.—307, And. del the father of the present Emperor of Sarto, the Madonna and Saints.—318, the French to the Grand Duke. The Lasfrance, the Ecstasy of St. Margaret | numerous miniatures on the walls of Cortona upon the Apparition of were collected by Cardinal Leopoldo the Saviour.—320, Ag. Caracci, a good de' Medici. A corridor leads from the Landscape with Figures.—321, Carlo Hall of Prometheus to the following Dolce, an Ecce Homo.

Hall of Promethous (12), painted by Colignon. Amongst the pictures here are some by Florentine masters, Filippo Lippi, Lorenzo di Credi, &c., which are interesting. -337, Sc. Gastano, Ferdinand I. de' Medici; 338, Fra Filippo Lippi, the Virgin and Child, with the Nativity in the background; 341, Pinturicchio, the Epiphany; 353, Sandro Botticelli, a Portrait of "La bella Simonetta," the mistress of Giuliano de' Medici, and whose of Pulci and Politian; 347 and 317, F. Lippi, 2 Holy Families; 363, Garofalo, a Holy Family; 373, Fra Angelico da Fiesole, the Virgin and Child, be- 401, Subtermans, a good portrait of Pan-Homo, in fresco; 379, Pontormo, the Doctors. — 408, Oliver Cromwell, by Adoration of the Magi; 384, S. Polla-Sir P. Lely, one of the few authentic juolo, St. Sebastian; 388, F. Lippi, the portraits of the Protector; it was this room is a fine table of Floren-Grand Duke of Tuscany, and sent to tine mosaic, executed of late years him by our great Protector; it is one hibition of 1851, but was kept back for some unexplained reason: it is inferior to the works of a more ancient date from the same school, although it is said to have cost as much as 40,000% sterling, and 14 years' labour. Here are some pleasing landscapes.— The bronze pedestal on which it stands was modelled by Dupré. The room called the Gallery of Pocetti (13), and painted by him with various allegories, opens out of the Hall of Prometheus.—487, Dosso Dossi, Flight into Egypt.—488, Tiarini, Adam and Eve weeping for the Death of Abel .--489, Riminaldi, the Martyrdom of St. Cecilia: a good specimen of a somewhat rare master.—490, Guercino, St. Sebastian.—492, A. Allori, Portrait of Card. Ford. de Medici,-495, Titian, Portrait of Tomaso Mosti. In the centre

apartments: on each side are presses filled with objects of verth, miniatures. ivories, &c., and on the walls some good specimens of Florentine mosaic work, representing interiors with groups of figures, the Pantheon at Rome, and a pretty, small painting (Marriage of St. Catherine), in a good style of the 15th centy., &c.

Hall of Justice (14), by Fedi.-392, Carlo Polce, a Royal Saint, called both St. Louis King of France, and St. Casuntimely death is lamented in the verses simir Prince of Poland .- 393, Vasari, The Temptation of St. Jerome. - 396, Giovanni da San Giovanni, a Virgin and Child .- 397, Carlo Dolce, St. John .tween Saints of the Order of St. Do-dulfo Ricasoli. 405, Ronifazio Bembo, minick; 377, Fra Bartolommeo, an Ecce the young Christ disputing with the Death of Lucretia. In the centre of painted expressly as a present to the at the Grand Ducal manufactory; it of the most authentic likenesses that was to have figured at our Great Ex- now exists of that extraordinary man. -409, Sebastiano del Piombo, an Old Man's Head: powerful.—411 and 412. Both and Swanefeld, Landscapes.

Hall of Flora or of Cunova's Venus (15), painted by Marini and Landi.— 416, 436, and 441, by Gaspar Poussin. -423, Titian, the Adoration of the Shepherds .- 429, Carlo Dolce, Vision of St. John at Patmos. Canova's Venus occupies the centre of this room. She stands upon a pivot, and can thus be turned round by the custode. Her head, owing to the mode in which the hair is bound and arranged, appears at first sight to be too large for her body. When the Venus de' Medici was carried off to Paris, this statue took her place in the Tribune.

Hall " dei Putti" (16), peinted of this room is a fine table of mala- Marini and Rabujati.—Amongst

landscapes by Brill, Ruysdael, sea-views the palace; and from the upper portion landscape.

class of the habitations of royalty,

some good modern works of art, historical pictures, &c., and the Grandducal collection of plate, in which are some fine specimens by Benvenuto Cellini. Admittance is easily obtained on application to the porter at the entrance gate of the palace, who will, of course,

expect a small gratuity.

The Library of the Grand Duke, the private property of the deposed Sovereign, contains upwards of 60,000 volumes. It was begun by Ferdinand III., after the Grand-ducal Library had been incorporated with the Magliabecchian and Laurentian Collections by Pietro Leopoldo: and continual additions were made to it during the reigns of the two last Grand Dukes. As a useful modern library, it is the best in Italy. It is particularly rich in natural history. on The collection of MSS. is extensive and the two last sovereigns of the House of Lorraine having expended large sums in adding to it. The greater portion of the MSS. of Galileo are preserved here, with those of the Targioni and Rinnuccini collections, &c. Admission to the library was most liberally accorded by the late Grand Duke to literary or scientific persons resident in or visiting Florence, a facility still continued.

The Boboli Gardens join the palace, They were planned in 1550 by Il Tribolo, under Cosimo I., and carried on by

by Backhuysen, fruit and flowers by Van fine views of Florence, with its domes Huysum and Rachel Ruysch, is a fine and towers, are gained. Amongst the and large landscape, called the Selva, latter, next to Giotto's Campanile, the or Forest of Philosophers, 477, by Sal- cupola of the Duomo, and the tower vator Rosa, representing the story of of the Pal. Vecchio, the campanile of Diogenes throwing away his cup on the Badia is conspicuous. The long seeing a boy drink out of his hand; embowered walks, like lengthened arand another, No. 452, of Peace setting bours, the living walls of verdure, fire to a pile of armour, in an extensive are admirably adapted to this climate; whilst the terraces and statues and The other apartments, but seldom vases add equally to its splendour. shown, are the Music-room, the Pa-| Many of the statues are restored anvilion, and the Gallery of Hercules, tiques, and many are by good artists. all painted by modern artists, and are Of these, the most remarkable are four elegant, but not above the ordinary unfinished statues by Michel Angelo, said to have been intended for the tomb On the ground floor of the Pitti of Pope Julius II. They are placed at Palace are several rooms containing the angles of the grotto which is opposite to the entrance to the gardens from the Piazzi dei Pitti. This grotto, constructed by Buontalenti, was used as an icehouse, and as such is described in Redi's clever and whimsical lines:-

" E voi Satiri lasciate Tante frottole e tanti riboboli. E del ghiaccio mi portate Dalla grotta del giardino di Boboli: Con alti picchi Di mazzapiechi Dirompetelo Sgretolatelo Infragnetelo Stritolatelo Finche tutto si possa resolvere In minuta freddissima polvere."

The group of Paris carrying off Helen placed here is by V. de Rossi; Venus, by Giov. Bologna; and Apollo and Ceres, by Bandinelli. The statue of Abundance, higher up in the garden, was begun by Giov. Bologna, and finished by Tacca. The statues of rivers at the fountain in the small island are by Giov. Bologna. The vegetation, laurels, cypresses, &c., are magnificent. gardens are only open to the public on Sundays and Thursdays.

The Museo di Storia Naturale, open to the public on the same days as the Uffizi and Pitti Galleries (see p. 152), which, with the Specola, or Observatory, joins the Pitti Palace, resulted, in the first instance, from the pursuits of the Grand Ducal Medicis, several of whom encouraged experimental science. The collections were greatly enlarged intalenti. The ground rises behind by Pietro Leopoldo, and much was scientific traveller.

TUSCANY.

The mineralogical series is rich in beautiful iron-ores and other minerals The ornithological collecfrom Elba. tion is well arranged: that of fossil bones, discovered in the Val d'Arno di and botany are given by professors The models attached to the museum. The more anin wax are interesting. cient, by Zummo, a Sicilian, who executed them for Cosimo III., principally represent corpses in various stages of decomposition. The greater number are, more strictly speaking, anatomical, and display every portion of the human body with wonderful accuracy. embrace also many representations of comparative anatomy, a branch much increased of late years. The wax models of vegetable anatomy, illustrative of the structure of plants, have been principally prepared under the direction of the celebrated Amici. The magnified representations of the microscopic parasites which produce or accompany the disease of the vines are very interesting. Attached to the Museum is the Tribune, or Temple. erected by the last Grand Duke to Galileo, and inaugurated upon the occasion of the meeting of the Italian Association for the Advancement of centre is a statue of the Tuscan phi- the Compagnia di San Luca, and which

added from the collections of Targioni, losopher, by Costoli, surrounded by a naturalist of very great and universal niches in which are placed busts of talent; the Museum contains many his principal pupils, and with presses objects of importance and value to the containing the instruments with which he made his discoveries, including the telescope with which he discovered the satellites of Jupiter: also those employed in the experiments of the celebruted Accademia del Cimento. Many of them were previously deposited in Sopra, in the large Geological Hall on the Museum, others had been purthe ground floor, is particularly worthy chased by the Grand Duke. Under of the attention of the naturalist; con- a glass cover is preserved one of the taining remains of the mastodon, ele-fingers of Galileo, sacrilegiously abphant, rhinoceros, hippopotamus, tiger, structed by Gori when his remains were hysens, gigantic deer, &c. The botani- removed from their first resting-place cal department is very extensive, par- to the tomb erected by Viviani's heirs ticularly the herbarium, the greater in the church of Santa Croce (see p. part of which was bequeathed some [115]; others were purloined at the same years ago to the Grand Duke, with a time; one by the canon Vincenzo Capvaluable library, by Mr. Barker Webb, poni, and still in the possession of his an Englishman, well known in the family, another by Cocchi, which is scientific world as the author of a vo- now in the Laurentian Library. The luminous work on the Canary Islands. walls are beautifully inlaid with mar-The Gallery of Vegetable Products is ble and juster: the ceiling is richly very interesting and well-arranged painted in compartments, representing Lectures on geology, natural philo-the principal events of the life of Galileo: sophy, comparative anatomy, zoology, all the talent of Tuscany has been employed for the purpose of rendering the tribune worthy of the object for which it is intended.

This tribune is said to have cost upwards of 36,000%, without including the price of the manuscripts of Galileo and his pupils, which the Grand Duke had collected irrespective of cost, and which are preserved in his library in the Palazzo Pitti. Attached to the Museum is a Botanical Garden, which opens into the Boboli grounds—rich in rare and exotic plants. The Observatory, situated in a tower which rises on the Museo di Storia Naturale, is a very second-rate establishment of the kind, greatly behind most others in Italy, and quite unworthy of the country of Galileo.

#### ACCADEMIA DELLE BELLE ARTI.

Close to the Piazza di S. Marco. The Academy, which owes its origin to a society of artists established at Science at Florence in 1840. In the Florence, in 1350, under the title of received the title of Academy from very curious painting of the Annuncia-Cosimo I., was located in the sup-1784, by Grand Duke Leopold. The building itself offers nothing remarkable in its architecture: in the walls of the first court or cloister are inserted several busts, medallions, and bas-reliefs by Luca della Robbia; some interesting specimens of sculpture amongst others, Giov. di Bologna's model of the Rape of the Sabines, now in the Loggia of Orgagna; an unfinished statue of St. Matthew, by Michel Angelo, &c. &c.

There is an extremely interesting series of the works of early Tuscan painters in the gallery, arranged chronologically, from Cimabue and Giotto downwards; showing the gradual progress of art. They were taken from convents and churches suppressed during the French rule, or from others still open, to which they have not been restored, and form as a whole the most useful collection of the kind in existence. Amongst the paintings most worthy of notice are the following: -

1. A painting of the 13th century, in the Italo-Byzantine style, representing the Magdalen penitent, -2, Cimabue, the Virgin, with the Infant in her arms, and surrounded by several angels and four prophets, considered to be the oldest work of the artist: from the church of Sta. Trinità, at Florence.—3, Buffalmacco, a very curious picture, bearing the date of 1316, relative to Sta. Umilita of Faenza.-4 to 13, Giotto, ten small subjects from the life of St. Francis, from the sacristy of Santa Croce.-14, Giottino, a picture in three compartments, the centre one representing the Vision of St. Bernard and four Saints, and onthe Predella scenes from the life of St. Bernard.—15, Giotto, a large Madonna from the Convent of Ognissanti, Florence.-16, Giovanni da Milano, a Pietà of the middle of the 14th cent. (1365). -17, Ambrogio Lorensetti, the Presentation in the Temple, dated 1342.-18 to 29, Giotto, histories of the Life of Christ, represented in twelve small pictures, from the Sacristy of Santa Croce. -30, Don Lorenzo Monaco (1410), a are those of S. Giovanni Gualberto, S.

tion and Saints; the faces of the angel pressed Hospital of St. Matthew, in and St. Catherine are beautiful. This picture was formerly in the ch. of La Badia of Florence .- 31, Taddeo Gaddi, a Deposition, with the Resurrection above, attributed by some to Nicola di Pietro Geroni.—32, Gentile da Fabriano, the Adoration of the Magi: in the foreground the Adoration, above and in the distance the cavalcade of the kings. Most of the personages introduced are evidently portraits. Some of the animals are represented with great accuracy. This interesting picture bears the date of 1423, and was formerly in the church of Santa Trinita at Florence. -33, Agnolo Gaddi, the Virgin and Saints.-34, Fra' Angelico da Fiesloe. the Descent from the Cross, retains its extraordinary brilliancy of colouring; one of his finest works. -35, Lorenzo di Nicolo (1401), a picture in six compartments, the Coronation of the Virgin, surrounded by Angels in the centre. The group on the rt. of SS. Peter and John is by Nicolo di Pietro; that on the l. with SS. John the Baptist and Matthew by Spinello Aretino.-36, Masaccio, the Virgin and Child, not equal to the frescoes at the Carmine.-37, 38, 39, A. del Castagno, Mary Magdalen; S. Jerome; S. John the Baptist; all remarkable for their ghastliness .-40, 41, Fra Filippo Lippi, a Virgin and Child, with 4 Saints; and the Coronation of the Virgin, a remarkable composition, perhaps the chef-d'œuvre of the master. The painter's portrait is in the right hand corner, with the inscription, "is perfect opus."—45,
Andrea del Verrocchio, the Baptism of our Lord. Vasari says that the angel in a blue tunic was painted by Leonardo da Vinci, when he was yet a youth; and that Verrocchio, on seeing his early excellence, gave up his art in despair of equalling his pupil.-46, Sandro Botticelli, Madonna and four saints. - 50, Dom. Ghirlandaio, the Nativity. - 51, Lorenzo di Credi, the Birth of our Lord; one of his best works. -53, Pietro Perugino, Our Lord in the Garden of Olives; and 55, the Assumption of the Virgin; the figures below

Benedict, S. Bernardo degli Uberti, and | where the Cenacolo, by Raphael, was St. Michael. This picture, one of Perugino's finest works, and mentioned by Vasari, was painted in 1500, as stated in the inscription, and was brought here from the monastery of Vallombrosa.— 56, Christ on the Cross, with the Virgin and S. Jerome below.—57, a Descent from the Cross; the upper portion by Filippino Lippi, and the lower by Perugino. - 58, a Pietà, or dead Christ on the knees of the Virgin, a beautiful picture.-59, And. del Surto, St. Michael, St. John the Baptist, St. Giovanni Gualberto, and St. Bernard.—61, a Pietà in fresco, from the Convent of the Annunziata at Florence; and 62, two Angels.—Fra Bartolommeo, 63, 64, two children, frescoes representing the Virgin and Child; and 65, a Madonna and Child, with St. Catherine and other saints.-66, the Virgin appearing to St. Bernard. This was the first work executed by this artist after he took the cowl. 78 to 82, nine Heads of Saints in fresco, and a tenth in oil. -73, Mariotto Albertinelli, the Trinity, painted on a gold ground; the Annunciation; a fine picture. — 74, Plautilla Nelli, a Nun, a dead Christ, with the Marys and Saints. Postormo, the Supper at Emmaus.—92, Angiolo Bronzino, the taking down from the Cross; grand, but unfortunately injured by the cleaner: two good portraits-one, 88, of Cosimo de' Medici; the other, 94, of S. Bonaventura. — Cigoli, 113, Saint Francis in prayer; and 115, Saint Francis receiving the Stigmata, a very fine painting: the expression of fatigue and utter weakness in the countenance of the Saint is admirably true to nature. According to the story, Cigoli felt himself unable to realize the idea of the Saint, when a pilgrim, wayworn and drooping, craved an alms; he requested him to serve as a model. The pilgrim consented, but dropped down from debility: and, at that moment, the painter made the sketch which he da Firenze, probably B. Orgagna (1333), worked up into this composition. The contrast between the angel above and | lommeo, the Portrait of Savonarola as St. the fainting saint below is very fine. Peter Martyr: a most interesting por-This picture was formerly in the trait. It was formerly in the Convent

recently discovered.

In another part of the buildings of the Accademia, entered from No. 52 in the same street, are 3 halls containing a great number of the smaller paintings of the Florentine schools of the 14th and 15th cents., and which will be opened on application to the custode. Amongst the pictures in the First Room are particularly worthy of notice-1, Lino da Siena, the Coronation of the Virgin, with Saints, a very interesting work, cited by Vasari as belonging with certainty to this early master.-7, 41, 45, Neri di Bicci, an Annunciation and 2 Madonnas; and 12, id., the Coronation of the Virgin. 15, Cacino di Bona juida, a very curious Crucifixion, with the Virgin and 4 Saints, painted in 1310 .- 17. Dom. del Ghirlandejo, a Madonna and Child, with SS. Thomas, Clement, Dennis, and Dominick.—13, 19, 20, and 22, Fra Angelico da Fiesole, 3 large subjects of the Virgin and Child; the third ruined by an attempted restoration. - 26. Sandro Botticelli, Spring, an allegorical subject.—33, Spinello Arctino, the Virgin and Child enthroned, with 4 Saints: this picture, from an inscription in Gothic characters on the frame, appears to have been painted in 1391.— 54, Pietro Cavallini, a large Ancona, having the Annunciation in the centre. with numerous Saints on each side, and the Crucifixion and Flagellation above : this work, which was formerly in the ch. of Santa Maria Novella, has been long attributed to Cavallini, whose paintings other than frescoes are very rare. There are several other large Anconas in this hall, but whose authors are very uncertain. opens the Second Room of the smaller paintings of the ancient Tuscan school. mostly on wood, literally painted tables, as they are called in our old English. There are also a few works of other schools and later times. 53. Bernardo Madonna and Saints.—25, Fra Bartomonastery of San Onofrio at Florence, of La Maddalena di Pian Mugnone, a

Dominican house near Florence.—18, fixion.—27, Carlo Dolci, Portrait of Perugino, two portraits in profile, one of a general of the order of Vallombrosa, the other of an abbot of that monastery .- Fra Angelico da Fiesole, 41 (a Last Judgment; a fine composition); and 8, 11, 16, 19, 24, 36, 37, 38, 40, 49, 50, sundry small subjects. "Fra Angelico was, as far as feeling and delicacy went, a far superior artist to most of those who followed Giotto; but, at the same time, that feeling led to weakness in In a small room at the execution. Accademia there is a great number of his pictures brought from various convents and churches, when they were suppressed by the French, and never returned. Among them there are two of the Last Judgment; in one the figure of our Saviour is surrounded by glory and angels, and accompanied by the Virgin and Saints, and Apostles arranged precisely in the manner, and the same materials are employed, as by Raphael in the Dispute of the Sacrament (in the upper part). the other there is more beauty in the groups, and agreeableness in the colour; its groups are more varied and full in action, and exhibit great originality of thought. His is a sentiment of beauty, and his the power of blending emotion with grace. His group in the last-mentioned picture, of an angel dragging a sinner from among the blessed, is a powerful display of energy in feeling of the terrible and strong; whilst another group in the same work, of an angel administering to the enjoyment of a good person, is the essence of all that is gentle and amiable. His disposal of drapery is perfectly Giottesque, with great intelligence, truth, and grace; and I should think there could be no doubt that Raphael, in the cultivation of his taste in Florence, drew largely upon his works, as well as upon those of Masaccio and Ghirlandaio."-T. P. In the same frame (399) are 4 other lovely subjects: Christ bearing the Cross. The Partition of his Rayment, The Resurrection, The Angel at the empty Sepulchre, and two lovely ministure subjects (36 and 37) of the Coronation of the Virgin and Cruci- of the Academy. The proper name

Fra Angelico da Fiesole.—39, 48, 69, Sandro Botticelli, St. Augustin, St. Andrew, and Herodias.

A door leads from the collection of smaller pictures to an apartment where some cartoons of the older masters are arranged. The most remarkable are, -17, Andrea del Sarto, the Virgin and Child, and St. John.—2, the Madonna della Gatta, after Raphael. -6, Correggio, a Head of the Virgin.-Fra Bartolommeo, 10, the Virgin and St. Joseph in adoration; 1, 4, SS. Peter and Paul; 22, 10, St. Dominick and St. Jerome; 9, 11, the Magdalen and Sta. Caterina, for the beautiful picture of the Trinity in the church of San Romano at Lucca. 21, Raphael (?), the Virgin and the infant Saviour sleeping.—19, Bronzino, the Descent of our Saviour into Hades; a very elaborate drawing, and containing some hundred figures.—20, 7, Baroccio, the Visitation of St. Anna, and the Virgin with the infant Christ.—23, Cignani. Angels and Seraphim.

A work has been completed under the direction of Professor Perfetti-La Galleria dell' Accademia delle Belle Arti. It contains engravings of all the authenticated pictures in the collection, accompanied by critical notices. It has since been followed, and on an uniform plan, by a description of the paintings of Fra Angelico in the convent of S. Marco. may be procured at Goodban's shop.

The Gallery of Casts for the use of students is in the same building as the Academy. At one end of it is a fresco, representing the Repose in Egypt, by Giovanni da San Giovanni.

In this building are also rooms for those works of the pupils of the Academy which have obtained prizes. Several Professors are attached to the Academy, who give instruction in the different departments of the fine arts; and a Library.

The frescoes of Andrea del Sarto. in the cloister of the suppressed confraternity "dello Scalzo," in the Via Cavour, opposite the church of San Marco, are also intrusted to the care

of the fraternity was "i Disciplinati | The Royal manufactory of Pietre di San Giovanni Battista;" but it Commesse, or Florentine Mosaic, is being the custom in their processions carried on, at the public expense, in that one brother of the order should walk barefooted carrying the crucifix, at No. 82 in the Via del Ciliegio. The skill attained by the workmen in this barefoot, or Scatto. The painting turning the smallest particle to account by which he began is the Baptism is very curious. As the employment of our Lord, the 7th in the series is injurious to health, when the work-(beginning on the rt. on entering). men attain sixty years of age, they are The next which he executed are Jus-comfortably pensioned by the gotice and Charity. been allured to France, the confra- lives. ternity employed Franciabigio, who daily to visitors. In a series of rooms executed, 5. St. John receiving the on the ground-floor are arranged a Blessing of his Parents before he recollection of the stones employed in the working of the Mosaics, with good and simple composition; and, 6. the hand-catalogues; the paintings of seve-Virgin and St. Joseph. Upon the ral of the finest works executed here; return of Andrea to Florence, he and in the last hall some of the best completed the series: 10. St. John of the undisposed of productions of the preaching. 11. St. John baptizing the manufactory, amongst others a table Disciples. 12. St. John brought before valued at 4700l. sterling (117,600 fr.). Herod. 13. The Feast of Herod and The principal works executed of late the dance of Herodias. 14. The Decollation of St. John. 15. Herodias with the the Medicean Chapel at San Lorenzo. Head of St. John 16. Hope. 2. The Vision of Zacharias, a design of great Birth of St. John the Baptist. border is painted by Franciabigio.

was paid miserably. compartments he received eight scudi halls, appropriately fitted up near the each, and for the single figures of suppressed monastery of San Onofrio, virtues three. The paintings are, un- to which have been added the Egyptian fortunately, much damaged by damp antiquities formerly in the Gallery of and violence; many parts can hardly be the Uffizi, and from other places. A

Andrea having vernment for the remainder of their The establishment is open

EGYPTIAN MUSEUM and CENACOLO OF 3. The Visitation. 4. The RAPHAEL, Via di Faenza, No. 58. The The | Egyptian collection, made by Rosellini, and which was formerly in the con-Andrea, here, as at the Annunziata, ventual buildings of Santa Caterina, as paid miserably. For the large has been recently removed to two large traced. The key of the cloister is kept very good catalogue in French has by the porter at the Accademia delle been published by Professor Miglia-Belle Arti. For the convenience of



the visitor, we have annexed a ground-case of another, and the celebrated plan of the Museum Buildings.

In the Entrance Hall(1.) opening from the Via di Faenza, are some mummycases in white Egyptian limestone, and on one of the walls a large painting by Angilelli, representing the arrival in Egypt of the Franco-Tuscan expedition, under Champollion and Rossellini, whose portraits are introduced. Opening from here we enter the great hall containing the larger Egyptian monuments (II.). On the right, enclosed in presses, are several masks and drawings, amongst which the curious portrait of a female painted upon white stone or stucco, with the hair dressed as is now the fashion (1857). Other presses contain mummies of the smaller animals, implements and articles of domestic economy, vases in terracotta, votive steles or tablets, and a good series of mummy urns in Oriental alabaster. On the walls are fixed numerous steles, with painted reliefs, one, 2557, of which represents a procession bearing offerings to the divinity; another, 2469, of Menephthah, the father of Rhamses the Great (16 centuries before Christ), offering a vase with burning incense before Osiris; and upon the wall opposite the entrance a large painted bas-relief (No. 2468) of the divinity Athir; it formed one side of the door to the tomb of Setif I. discovered by Belzoni, and dates from the 15th centy. B.C. In niches below are several handsome mummy-cases. In the centre of the hall is a fine sarcophagus in limestone of the time of Psammeticus I., 645 B.C.; it belonged to a Prefect named Twahenranew. No. 1789, a headless sitting figure of Totmesis III. A pilaster (No. 2607) in the same material, dedicated to Pascht and Osiris by the chief Sam-Several statues in granite of Egyptian divinities, and some highly decorated mummy cases. The smaller Egyptian objects are contained in a hall (IV.), and the extremity of a long corridor, amongst which is an extensive series of divinities in smalt or enamel, of scarabæi, of sepulchral amulets, and some specimens of jewellery.

Scythian chariot, discovered in the sepulchre of a warrior of the time of Rhamses II. (1560 years before Christ). It is of wood—the body of ash (Fraxinus excelsior), the pole of Carpinus orientalis-without any metallic fastenings, which are chiefly of birchbark and ivory, the latter probably fossil. The chariot appears, from some fragments, to have been covered with leather. The bow of the Scythian chief was found in the same tomb. curious objects were probably spoils gained by some Egyptian over the warlike tribes of the North. In the corridor (III.) are numerous papyri; one (No. 3660), a funerary ritual found in the mummy of a certain Sen-hem-Close to this hall is the entrance to that of the Cenacolo of Raphael (v.), the ancient refectory of the convent of San Onofrio, where has been preserved the fresco of the Last Supper, discovered in 1845 upon one of its walls, and attributed to Raphael. The monogram of the artist, RAP. VR. ANNO. MDXV., on the robe of St. Thomas, or letters so interpreted, appeared to leave little doubt as to its origin, although no mention of it is made by any of the biographers of the great painter. This has been explained in some degree by their having all lived after his death, or by their not having had access to this convent, which belonged to one of the most rigorous orders, and was hermetically shut to all persons, especially males; since then, the discovery of some contemporary documents has led to question this illustrious parentage of the painting, and to ascribe it to Neri or Lorenzo de' Bicci, but the style and general manner are so different from those of that painter, and so similar to what we see in many of Raphael's early works, that such an authorship can scarcely be admitted, and everything leads to the first conclusion, that it is either a production of the great chief of the Roman school, or of some one of his celebrated cotemporaries in that of Umbria. The subject of Christ in the Garden with 3 of the Apostles, and In the centre of this room is a fine in the background, is very much in mummy, with the highly decorated Raphael's earlier style. On the wall are

two of Raphael's designs for the figures | of Christ, St. Peter, and St. Andrew, in the fresco. The fresco was cleaned by Sig. Ign. Zotti, who was one of its discoverers, and the celebrated artist Jesi had partly executed a beautiful engraving of it, which he left unfinished at his death. A good photograph has been executed by Alinari from Jesi's drawing, which may be procured at Goodban's printshop. The refectory was purchased by the Granducal government for 12,000 scudi, in the belief that the painting was by Raphael, and arranged in the best manner for displaying this beautiful work of art. The Egyptian Museum and the Cenacolo are now open to the public under the same regulation as the Uffizi and Pitti Galleries (see p. 152).

#### LIBRARIES.

Florence is well provided with libraries: besides those which we have already mentioned, there are others

of importance.

The Biblioteca Marucelliana, in the Via Larga, is principally composed of printed books, and was bequeathed to the public by its munificent founder, the Abate Francesco Marucelli, who died in 1703. It was opened to the public in 1752, and from funds left by the founder, assisted by the public treasury, the best new publications are added to it. It is principally rich in works on literature and the arts. It is under the same management as the Laurentian. The Marucelliana is only open Monday, Wednesday, and Friday, from nine till one o'clock, and is closed upon every holiday. It has an excellent though rather complicated classed catalogue, compiled by Marucelli himself.

The Biblioteca Magliabecchiana contains both manuscripts and printed books. It is named from its founder, Antonio Magliabecchi (d. 1714), the most singular of bibliomaniacs, for he read all the books which he bought. Up to the age of forty he was a goldsmith upon the Ponte Vecchio,

of his stores. "Two or three rooms in the first story of his house were crowded with books, not only along their sides, but piled in heaps on the floor, so that it was difficult to sit, and more so to walk. A narrow space was contrived, indeed, so that, by walking sideways, you might extricate yourself from one room to another. This was not all; the passage below stairs was full of books, and the staircase from the top to the bottom was lined with them. When you reached the second story, you saw with astonishment three rooms, similar to those below, equally full, so crowded that two good beds in these chambers were also crammed with books. This apparent confusion did not, however, hinder Magliabecchi from immediately finding the books he wanted. He knew them all so well. that even as to the least of them it was sufficient to see its outside, to say what it was; and indeed he read them day and night, and never lost sight of any. He ate on his books, he slept on his books, and quitted them as rarely as possible."

The library is under the same roof with the Uffizi Gallery. A copy of every book published in the Tuscan states must be deposited here, and the number of volumes, which of course is constantly increasing, amounts to nearly 175,000. The manuscripts are upwards of 12,000 in number. A large proportion are on historical subjects.

The classification, which was effected by the first librarian Cocchi, may be profound, but is deficient in the best quality of a catalogue, - simplicity. The four principal branches, Belles Lettres, Philosophy and Mathematics, Profane History, and Sacred History, are each subdivided into ten sections: and, according to this arrangement, the first section of the whole library contains works on Grammar, and the last, the various editions of the Bible. Alphabetical indexes facilitate the researches of the readers. The library is open every day, except Sundays and festivals, from nine till two. Among when he obtained the appointment of the rare works it contains are the follibrarian to Cosimo III., having, how-lowing:—Two copies, one on vellum. ever, already acquired a large portion of the Mayence Bible, 1462; a copy on

vellum of the first printed edition of ing from the correspondence of Cosimo Homer, Florence, 1488, with minia il Vecchio to the extinction of his tures; Cicero ad Familiares, the first race, and those brought from Urbino. book printed at Venice, 1469; a mag- Amongst the other portion of the nificent Anthologia of Lascaris, Flo- archives, several rooms are filled with rence, 1494; Dante, with the com- those belonging to the suppressed mentary of Landino, printed on vellum religious orders, admirably arranged, at Florence, 1481, embellished with and containing important materials for miniatures within, and on the outside local history. The documents relating with nielli. This copy was presented to the finances of Florence, its loans, by Landino to the Signory of Florence. &c., and the administration of justice The manuscripts were carefully cata-, during different periods of the relogued in the last century by the cele-public, are also very interesting. The brated Giovanni Targioni, then librarian Archivi delle Arti, or trading corof the Magliabecchiana; but as great porations, extend from 1300 to the additions have been since made, that end of the last century. They fill a catalogue has remained incomplete. The fine hall recently fitted up in an eleconfusion into which the departments gant style, and decorated with the both of printed books and MSS. have shields of the 21 different trades or fallen of late years is greatly to be regretted. To this may be attributed the disappearance of several valuable MSS.

Biblioteca Panciatici, the property of the noble family of that name, in the Palazzo Ximenes, Borgo Pinti, is rich in MSS., especially of the early

Italian Romancieros.

The Library of the Marquis Ginori contains some interesting MSS. That of the Marquis Gino Capponi is particularly rich in modern works, and in Italian history; we have spoken elsewhere of the Laurentian Library (p. 125), uniquely rich in MSS., and of the Biblioteca Palatina, belonging to the Sovereign.

Archivio Pubblico, or Collection of Public Records, now occupies all the apartments in the eastern wing of the Uffizi, immediately beneath the Galleria, and above the Bibliotheca Maglibecchiana: the entrance to it is by the great staircase leading to the latter from the eastern corridor of the Uffizi. All the public records have been recently united here, and are now in progress of classification. The most important are those arranged in a series of 15 rooms looking on the square of the Uffizi, consisting of ancient rolls or charters, of which there are nearly 120,000, some as old as the early part of the 8th centy.; of he archives of the republic from the the centy.; and of the Medicean

guilds, and with portraits of some of the great names of Florence beneath who belonged to them: thus we see Cosimo de' Medici as the representa tive of the Arte di Cambio, or moneychangers, in 1404; Dante as a physician and apothecary in 1297; the historian Dino Compagni as a silk-merchant in 1280; F. Guicciardini the historian, as notary and judge in 1527, &c. &c. Besides the documents themselves, there is a detailed Catalogue of those relative to the public administration, in 40 large folio volumes, drawn up in the 14th and 15th centuries. Permission to examine and copy the documents is liberally granted on application to Cav. Bonaini, the director, under certain restrictions. Every copy made must bear the verification of the officer who collates it with the original, for which a small fee is payable. The Archivio Pubblico has been admirably arranged, and detailed Catalogues of its contents are in progress or have been completed, under the able superintendence of Cav. Bonaini, to whose care have been also confided the archives of Sienna, Pisa, and Lucca, which contain all the historical documents of these towns, which played important parts in the events of the 11th, 12th, 13th, and 14th centuries.

e early part of the 8th centy,; of Another branch of the archives is rechives of the republic from the centy.; and of the Medicean Tuscany, the Archivic della Nobilta, es (Archivic Mediceo), extend- a kind of Heralds' Office, created by

a decree of the first sovereign of the tually imposed upon themselves by the House of Lorraine, who ordered all families having claims to the quality of noble to send in their documents. It forms a separate department, and may be visited on application to Cav. Passerini, the director. It contains a valuable collection of papers on the Family History of Central Italy. Amongst these, not the least worthy of a glance from the passing visitor are the Libri d'Oro, or Books of the Nobility, of the different small towns which possess a right to create nobles by inscribing their names on such registers. We shall elsewhere allude to the abuse of that privilege by the municipality of Fiesole, and the ridicule which many foreigners, and amongst those not a few of our own countrymen, have drawn upon themselves by the purchase of such easily acquired and empty honours. Not only have they become nobles, but they have assumed in many instances the titles of Marquises, Counts, Barons, by what deserves almost to be designated a fraud on the good nature of the Grand Duke, and some even the arms of royal houses. This abuse. which originated in an unworthy speculation on plebeian vanity, was put a stop to by the late Government. It is scarcely necessary to add that these titles have no real existence, carrying with them no rank or privilege in the country where they are assumed, and being entirely disayowed in England. English travellers visiting Tuscany will do well to bear this in mind in their relations with society.

#### CHARITABLE INSTITUTIONS.

A detailed review of these would far exceed our limits. We shall merely notice some of the most important. One of the most ancient is

The Compagnia della Misericordia, whose establishment is on the south side of the Piazza del Duomo, opposite the Campanile. It was instituted about 1244, and Landini (Storia della Com. d. Misericordia, p. 25) gives a curious account of its origin. was established out of a fund arising from fines for profane swearing, mu-

porters employed by the extensive cloth manufactories of Florence, upon the suggestion of their "Dean," Piero di Luca Borsi. The benefits it conferred were so great, that it soon received the support of the principal citizens of the republic, who associated, according to the plan of the original institution, for the purpose of giving assistance in cases of accidents, of aiding the wounded sick, and, in case of sudden death, to ensure for the corpse a Christian burial. This religious society includes persons of all ranks, from the Grand Duke downwards. When on duty, they wear a black monastic dress, with a hood which conceals the countenance. The city is divided into districts, and the members into giornate or days, about 40 being on duty daily, who name a director, whose orders are implicitly obeyed. All, however they may be engaged, attend at a moment's warning, on being summoned by the toll of their great bell, to perform the duties required. The principal duty of the brotherhood is to convey the sick to the hospital and to relieve their families during the illness. The institution also gives annually a certain number of marriage portions to young females. So great is the respect in which the Misericordia is held, that, as it passes through the streets, all persons take off their hats and the military carry arms. During the frightful visitation of the cholera in 1855 this confraternity rendered inestimable ser-Never at any former period were the zeal, courage, and benevolence of its members so cruelly put to the test or so worthily and heroically bestowed.

Near the entrance to the chapel are statues of S. Sebastian by Benedetto da Majano, and of the Virgin and Child; a good bas-relief in terracotta by Luca della Robbia; some frescoes of the History of Tobias by Santi di Tito; and a painting of the Plague of 1348 by Cigoli.

## HOSPITALS.

The Spedale di Santa Maria Nuova

was founded in 1286, by Folco Portinari, the father of Dante's Beatrice, at the instigation of his servant Mona Tersa, who established in it a congregation of females for attending on the sick: it now contains beds for 1000 patients, and is well managed. The wards are large, better adapted to a hot than a cold climate. In consequence of the fashion to bequeath property to this hospital it became very rich, but in the last century the government seized upon all its possessions and now administers them, not entirely to the satisfaction of the public. Besides the wards for general diseases, it contains one for midwifery cases, others for incurables, and two Camere Nobili for male and female patients paying 2 pauls a day. It is the great school of Practical Medicine of Florence, and has produced some of the most eminent physicians and anatomists of Italy: a Pathological and Physiological collection and a Botanic Garden are attached to it. In a room opening out of one of the cloisters of Sta. Maria Nuova, adjoining the hospital, is a fresco, by Fra Bartolommeo, of the Last Judgment. In the adjoining ch. of S. Egidio are some paintings of the later masters of the Tuscan school, and the tomb of Portinari the founder; that of his servant Mona Tersa being on the wall of the cloister leading to the library of the hospital. The two frescoes under the portico and on each side of the entrance to the ch. were painted about the year 1420 by Lorenzo or Neri de' Bicci, and represent the consecration by Martin V. in 1419; they are the best preserved of this old painter's works, and contain several cotemporary portraits.

The Spedale di Bonifazio (on the west side of the Via di S. Gallo, not far from the city gate), so called from having been founded in 1377, by Bonifazio Lupi of Parma, Marquis of Soragna, who, having been a condot-tiere in the pay of the republic, was made a citizen of Florence. The present building dates from the time of Pietro

popoldo. It is richly endowed. ipal destination is that of a lunatic : it is to be regretted that the

here. The wards are ill constructed, the inmates divided into classes, pauper and paying, of whom it can contain from 350 to 450.

Spedule di Santa Lucia, opposite to S.

di Bonifazio, is an hospital for cutaneous diseases, and for patients during epidemics such as the cholera. Agata, near the latter, is a military hospital very well arranged and managed.

Lying-in Hospitals, Orbatello, for unmarried women, under the surveillance of the police. There are Obstetric wards in the great Hospital of Santa Maria Nova, and in the Spedale dell' Annunziata, but women must be affected with some illness to be admitted into the former.

Spedale di Santa Maria degli Innocenti, in the Piazza della Sta. Annunziata, already referred to (p. 110) as an hospital for foundlings, receives annually about 3500 children, not only from the city, but every part of the grand duchy. The children are immediately placed with nurses in the country, very few, except the sick, being retained in the establishment. At a certain age the boys are apprenticed out, and the girls receive a dowry. Within the last 20 years the admissions have been 34,980, and the deaths 15,800; giving a gross mortality of 45 per cent.

Spedale di S. Giovanni di Dio, in Borg' Ogni Santi, on the site of Pal. Vespucci, where Amerigo was born, contains about 24 beds. It is supported by a confraternity of noble families, and is very well arranged and managed.

La Pia Casa di Lavoro, in the Via dei Malcontenti, not far from the ch. of Santa Croce, is an admirable institution, founded during the French occupation of Tuscany. At present it contains about 1000 poor children, from the age of 3 years upwards. are taught to read and write, and at 10 or 12 instructed in some art or trade, which is carried on within the walls under the supervision of skilful masters, of which the manufacture of iron bedsteads, furniture, and upholstery, and shoes for the army, are the most important. The girls receive an education system is still resorted to to fit them for becoming domestic servants. The whole system of management is judicious, the food and clothing of the inmates excellent. The separation of the children into classes according to their ages is judicious. There are within the walls large open spaces, some under cover, for recreation. The Pia Casa will well repay a visit from persons interested in such benevolent institutions at home.

Pietra Piana, remarkable for the beauty of its internal decornions.—7, Teatro dei Solleciti in the Borg Vecchia (degli Arrischiati). The two latter are minor theatres. In the last the popular character of Stenterelle the ridiculous personage of the Floren institutions at home.

Amongst the recent institutions is the Società di San Giovanni Battista, founded in 1827, partly for keeping alive devotion to the patron saint of Florence, and partly for the purpose of endowing poor maidens. The bestowing of marriage portions has ever been one of the most favourite charities in Tuscany, as it is throughout Italy. The sums thus distributed amount to between 3000l. and 4000l. in Florence alone every year.

#### THEATRES.

There are ten theatres. The principal are,-1, La Pergola, in the street of the same name. This is under the management of 30 noble proprietors, called "Immobili," and is now what we would call the Grand Opera of Florence: the performances are usually mediocre, excepting during the Carnival. The house is handsomely fitted up, and is capable of containing 2500 persons. The modern opera had its birth in Florence: it arose under the auspices of the Grand Duke Ferdinand I.; and the 'Dafne' of Ottavio Rinuccini, acted 1594, is the first genuine specimen of this species of composition; that is to say, of a drama entirely set to music. The original Pergola was built by Tacca, in 1650: it was of wood, and stood till 1738, when the present fabric was erected.—2, Teatro del Cocomero (degl' Infuocati), where comedy and tragedy are usually acted. — 3, Teatro Nuovo (degl' Intrepidi). - 4, Teatro Leopoldo, formerly called del Giglio, near the Piazza del Granduca, enlarged and embellished in 1841, and opened for the performance of music. 5, Teatro Goldoni, in the Via S. Maria,

7, Teatro dei Solleciti in the Borgognisanti. - 8, Teatro della Piazza Vecchia (degli Arrischiati). The two In the last latter are minor theatres. the popular character of Stenterello. the ridiculous personage of the Florentines, is represented during the Carnival.—9, Teatro di Pagliano or delle Stinche, near the Piazza di Santa Croce. one of the largest theatres in Italy; it was built by Signor Pagliano, the Pill Morrison of Tuscany .- 10, Teatro Politeama, Corso Vittorio Emmanuele, in the new quarter, near the gate leading to the Cascine, open to the sky, for operas and comedy during the summer season, the most beautiful and best arranged diurnal theatre perhaps raised in modern times. It is much frequented in the spring and summer evenings.

#### POPULAR FESTIVALS.

There are several popular and other festivals still kept up at Florence, which are sufficiently interesting to make it worth while for the traveller to arrange his time so as to witness some of them.

Midsummer-day, or the feast of St. John the Baptist, the ancient protector of Florence, is solemnised by the Cocchi, or Chariot-races, in the Piazza of Santa Maria Novella. These Cocchi are imitations of the Roman cars, but have four wheels, and were invented by Cosimo I. Each is drawn by two horses. In these races there is much fun and little skill. On the vigil of the Saint's day there are fireworks on the Ponte alla Carraja. On the morning of the festival the government authorities attend high mass in the Cathedral, and afterwards the races in the Piazza di S. M. Novella. In the evening performances of music take place in the Piazza del Granduca, and of the Duomo : the principal streets and buildings, such as the Cupola and Campanile of the Cathedral, S. Giovanni, and the Palazzo Vecchio, are illuminated.

5, Teatro Goldoni, in the Via S. Maria, on the south side of the Arno; connected with it is a day theatre, or Arena.—6, Teatro Alfieri, in the Via

and placed opposite to the central door who bring yarn and small objects for a dove is made to descend and ignite and in the Via dei Servi. the fireworks. This takes place when charged, and all the bells in the city, which have been silent during the week, The chariot is then begin to ring. dragged to the "Canto de' Pazzi," and the remaining fireworks are there let off. Pazzino de' Pazzi is said to have been the first of the Crusaders who scaled the walls of Jerusalem in the crusade of 1088; and, as the story goes, the "Pio Goffredo" granted to him in reward the arms of Bouillon, and some bits chipped off the Holy Sepulchre, which, when brought to Florence, served to light the holy fire. At all events, the Pazzi appear in the middle ages to have distributed the holy fire at Florence, in the same manner as was done at Jerusalem, going from house to house with a torch. This festival is popularly called lo scoppio del carro.

Ascension Day is kept as a species of popular jubilee; everybody makes holiday. The Cascine, in particular, are filled with family parties of the richest and of the poorest citizens, partaking of their merry banquets.

The Feast of the Corpus Domini is celebrated here with great pomp and with the ceremonies usual in Roman Catholic towns.

The Assumption of the Virgin, Aug. 15.—The images of the Virgin in the streets are dressed up with silks and flowers, and sometimes musical services are performed before them.

The Nativity of the Virgin, Sept. 8th. -Altars are erected in the streets, and decorated with flowers, and the young folks, i. e. up to manhood, amuse themselves with paper lanterns, carrying them suspended to poles. The principal scene of this festivity, which is called the rificolone or flerucolone, is Via dei Servi. A sort of fair prept, principally attended by the ats of the province of Casentino, he mountains round Pistois,

of the cathedral. A string is carried sale. This fair is held in the Piazzas from the chariot to the choir, by which deil' Annunzista and of the Duomo,

Twelfth Night,-On the vigil of this the choir has reached the "Gloria in feast a strange noisy ceremony used to excelsis;" the mortars are then distake place among the lower classes, called the festa della befana (Epifania), supposed to be derived from the ancient religious pantomimes; it has been, in great measure, discontinued of late years.

On the Feast of Sta. Anna (26th July), the anniversary of the expulsion of Walter de Brienne, the church of Or' San Michele is decked with banners of the different Arti and Sestieri (Corporations and Quarters) of Florence.

Plan for visiting the Sights in Florence and its vicinity in a Week.

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reached, the following may be noticed, 1529. So says Vasari. It is an imtaking them according to the different pressive and effective work, although gates near which they are situated.

Porta alla Croce.—At a short distance from this gate, a little to the left of the road, are the remains of the sup-

Besides the places described on the only thing respected by the rabble and different routes by which Florence is soldiers in the siege of Florence in the heads are somewhat wanting in dignity."-C. W. C.

## Porta di San Miniato.

pressed monastery of S. Salvi, containing a Last Supper by Andrea del Surto.

"It is in perfect preservation, being the

ral buildings in the distance, upon became him to confer donations. But chapels, over which runs a gallery. The windows above are alternately round-headed and pointed. The choir is separated from the nave by a fine arch. In its windows is some good stained glass; and behind the altar a painting of the Virgin and Child, surrounded by Saints, of the 14th centy. Higher up the hill, and to the S.E., is the convent of San Miniato, with its ch., in a situation used for a military post in the last siege of Florence, when the citizens vainly endeavoured to preserve the expiring republic from the tyrannical grasp of the Medici. Michel Angelo had been appointed Commissario Generale, and to him the fortifications of the city were intrusted; and San Miniato being a very important outpost, he raised round it the fortifications which still remain. The convent belonged to the Cluniac order of the Benedictines until 1553, when it passed to the monks of Monte The machicolated palace attached to it belonged to Abp. Mozzi in 1294, from whom it passed to the monks in 1373. From the terrace in front of the church is one of the finest views over Florence, the valley of the Arno, and its encircling Apennines.

A church, in honour of San Miniato, had been erected here in very early times. It is on record that S. Frediano, who was bishop of Lucca in the 7th century, was accustomed to come every year in solemn procession, with his clergy, to prostrate himself before the shrine of e saint; and when Charlemagne was Tiesole he considered this monastery

a hill to the eastward of the city. in the course of the troubled times. These are the convent and church of which followed, the church and the San Miniato al Monte. After quitting monastery fell into decay. In 1013, Florence by the Porta di San Miniato, Hildebrand, bishop of Florence, laid and ascending, by an avenue of cypresses, the Via Crucis, we reach a terrace commanding the city below, and by the Emperor Henry II., whose on which the Franciscan convent of San near relation, Jacopo il Bavaro, was Salvatore del Monte is situated. This at that time bishop of Fiesole. "The church was built by Cronaca, and "is plan of S. Miniato is that of the Latin of such exquisite proportions, that basilica. It is a noble church, of large Michael Angelo used to call it la bella dimensions, and, in the style of its Villanella."-Milizia. It consists of a architecture, dismissing the Lombard wide nave, having 8 arches on either altogether, seeks to return to Roman side, forming the entrances of as many proportions and Roman simplicity, offering a remarkable contrast to the buildings which were erected at the same time in other parts of Italy. This, no doubt, resulted in great measure from the materials of which it was composed,—the pillars and marbles of ancient Roman buildings; but much of the change must have been owing to the architect. Some man of genius (as was the case, afterwards, at Pisa) must have arisen at the time, whose taste was superior to the age. The pillars are single shafts; not stunted, as in the Lombard churches, but of good proportions; with capitals free from imagery, and either antique or skilful imitations. In the construction of this church there is another architectural peculiarity. Large arches are thrown, at intervals. over the nave, connected with smaller arches, which are thrown over the aisles; at once assisting to support the roof, banding the whole fabric together, and giving it additional strength. When these arches occur, the pillars are exchanged for compound piers, one shaft of which is carried up to meet the arch above. In this church the crypt is made of more importance than the sanctuary itself. The nave leads direct to the crypt: whilst the sanctuary can only be reached by ascending a flight of steps. The mosaics are believed to have been added in the 13th century. The campanile was rebuilt (by Baccio d'Agnolo) in 1519. The principal front was rebuilt in the 14th century, in the style of that age." - Gally Knight. The mosaic of the floor of the nave, forming a band from the W. door to so one of the places upon which it the altar, is of black and white marble;

it is arranged in very beautiful rosettes, S. Giovanni. This mosaic bears the date 1207.

The raised church, consisting of the anti-choir, choir, and tribune, is very curious; in front is the space reserved are in a fine oinquecento style. The cirfor the neophytes, separated from the cular bas-relief above of the Virgin and choir by a barrier or marble screen, Child is an admirable specimen of A. covered with mosaic-work, and hand-Rossellino's style. The floor is of that some sculptured rosettes, surmounted variety of tessellated work called Opus by an elegant cornice, at the S. extremity of which is an ambone or medallions by Luca della Robbia, conpulpit, the reading-desk on which is supported by a quaint human figure; the pulpit itself rests on two elegant columns of violet marble. The tribune, or semicircular apse behind the choir, consists of 5 circular recesses, in each of which is a window formed by a slab | on small columns of different styles, of Serravezza marble, which, allowing a certain amount of light to pass effect when the sun shines on it. On the vault is a mosaic of S. Miniatus offering his crown to the Saviour, with St. John, bearing the date of 1297. In the centre of the choir is the modern high altar. Upon an altar on the rt. of the tribune is a picture of St. Giovanni Gualberto, attributed to Giotto. Some traces of paintings of the 14th centy. still exist on the walls of the choir.

The altar of the Crucifixion, in the centre of the nave, at the extremity of the mosaic pavement, was erected in 1465; it formerly contained the miraculous crucifix of S. Giovanni Gualberto, now in the church of Sta. Trinita. The tabernacle over it is surmounted by an eagle upon a woolpack, the arms of the Guild of Merchants, and opposite the device of P. de' Medici, by whom the altar was erected—a "falcon belled and jessed"-was sculptured by Michelozzi. The picture over the altar is of the school of Giotto. The soulptured arabesque ornaments, and the black and white mosaics of the triple feather, one of the Medici's armorial designations (like our Prince of Wales's), on the frieze, and the rosettes in glazed terracotta on the vault, are very beautiful.

Cent. It.-1864.

The Chapel of St. James, opening out of lions, birds, griffons, &c.; with a of the left aisle, was erected in 1461 circular portion representing the signs from the designs of Antonio Rossellino. of the Zodiac, as in the baptistery of He was both sculptor and architect, and by him is the monument to Jacopo, the Cardinal of Portugal (died 1459). Death, but most tranquil, is expressed with admirable truth. The accessories Alexandrinum. In the roof are five sidered by Vasari as the best of his works; they represent the Theological Virtues, with the Holy Spirit in the centre.

The crypt, which is about 4 ft. below the level of the nave, is supported material, &c., several of their capitals being of the Roman period. Under the through it, produces a very pleasing principal altar in it are preserved the remains of S. Miniatus and his companions. The vault of the tabernacle over it was painted by Taddeo Gaddi in 1341. The altar is enclosed within an elegant iron railing, made in 1338 by Petruccio Betti of Siena, the same who executed that in the cathedral of Fiesole.

The sacristy on the S. side of the choir is a lofty square chamber, with a pointed roof, built in 1387; the walls are entirely painted by Spinello Aretino, at the expense of Benedetto degli Alberti, a Florentine merchant, who is said to have bequeathed 100,000 florins, an immense sum at the time, for the purpose. These frescoes represent events in the life of St, Benedict. Commencing by the S, wall are-St. Benedict leaving his father's house for Sublaco; his miraculously rendering whole a vase broken by his nurse; his interview with Totila; his death; and the vision of St. Maur. On the W. wall, St. Benedict assuming the monastic habit at Subiaco, and fed in the cave by St. Romanus in spite of the devil. St. Benedict restoring life to a monk crushed by the fall of a part of his convent. St. Benedict and a monk who was tempted by the devil in the form of each

are to absent himself from the choir | are not used, that a visit to this elegant during the time of meditation. -On basilica during the hot months is far the N. wall St. Benedict resisting the from agreeable, and at times not untemptation of the arch-fiend in the attended with danger. The floor has form of a blackbird by roiling his body been covered with sepulchral slabs as amongst thorns. The Saint proclaimed well as the walls, which takes away superior of his order; discovers an much from the grandeur and beauty of attempt made to poison him for the the ch. Some good sepulchral monuausterity of his discipline; marking ments have been lately set up in the ch., the site from which water was to be those of Giusti the poet, and Bezzueli conveyed to his convent at Monte the painter, near the entrance, being the Casino; and saving St. Placidus from most remarkable. In its present state drowning. On the E. wall St. Bene- San Miniato is little else than one great dict leaving his convent, to the joy of Golgotha, and a receptacle for the his brother monks; receiving St. Mau- ; memorials of sentiment and vanity of rus and St. Placidus into his Order; the modern Florentines. The situablessing a stone, which no effort tion of this suburban burial-ground is could move, the devil being seated highly objectionable from its vicinity upon it; discovering the roguery of to the city, and from its being placed Totila in not believing the prophetic spirit of the saint. The four compartments of the roof contain figures of the Evangelists: below Spinello's frescoes are some fine inlaid (tarsia) wood-work premen, by Moniciatto (1472). paintings in the Campo Santo, also by Spinello Aretino, are faded and damaged. The beautiful bell-tower was raised by Baccio d'Agnolo in 1519; it was to protect it from the balls of the enemy that Michael Angelo, during the siege, hung mattrasses round it.

The neighbourhood of San Miniato was the scene of the call of San Giovanni Gualberto (died 1070). (See Vallombrosa.) His meeting with the murderer of his brother took place at the foot of this hill, where a shrine with an inscription is let into the wall, surmounted by a painting of the scene, and the crucifix, which appeared to how its head to him, was preserved here until the suppression of the monastery, when it was removed to the ch. of La Santa Trinità in Flo-

The ch. of St. Miniato, which had remained closed for several years, has been converted into a receptacle for the dead, and is destined to form the centre of a large suburban cometery. Already has it been more than half filled with corpses-graves, plose juxtaposition and above each in the direction from which the prevailing winds blow during the hot months of the year.

#### Porta di San Frediano.

The entrance to the city, by the old post-road leading to Pisa, Leghorn, &c., and at the extremity of the populous suburb of the same name. A short way beyond, on the l., is the Badia of Monte Oliveto, an ancient monastic foundation, in the ch. of which are some paintings by Santi di Tito; but its principal beauty consists in its picturesque situation, in the midst of a fine wood, and from which there is a beautiful view over the city, the valley of the Arno, and the Apennines in the background. Adjoining this Badia is the Villa Strozzi, extending to the plain below. About 2 m. farther is the populous village of Legnaia, from which a road on the l., 4 m., leads to Mosciano, near the summit of the range of hills which separate the valley of the Arno from that of the Pesa. Near Mosciano the geologist will find an interesting locality where the arenaceous and limestone rocks, pietra serena, and pietra forte, which con-stitute the great part of the chain of the Tuscan Apennines, contain fossils (nummulites); the best locality is in the ravine W. of the ch., and at a place called Massetto, on the declivity of the being dug in the floor, the con- | hill covered with stone pines, where se of which is, as leaden coffins the rock has been quarried for ornamental purposes, under the name of The tower does not seem much altered;

Granitallo di Mosciono.

it is now annexed to some farm-

# Porta Romana, called also S. Pier Guttolini.

Poggio Imperiale.—This palace is approached by a broad road, which inclines to the l. hand just outside of the Porta Romana, and continues during an ascent of more than half a mile, between lofty cypresses, intermixed with oak and larch. It was built by the Duchess Magdalen of Austria, wife of the Grand Duke Cosimo II., about 1622. It is said to contain 700 rooms, a story, which, it has been remarked, is apartments are not romarkable, but refuted by counting the windows. The wounded Adonis is attributed There is also a room Michel Angelo. full of King Charles's beauties. the dining-room is a small statue of Apollo which is said to be the work of Phidias, and is of exquisite beauty. was considered to be one of the finest statues at Florence by Canova. In the garden are four of the statues once placed on the façade of the Duomo, and which were removed when it was so barbarously destroyed.

Above Poggio Imperiale is the hill of Arcetri (in arce veteri), celebrated for the Verdea, the sweet wine which it produces, and so praised by Redi, who sang the wines of Tuscany with such

enthusiasm :-

"Oggi vogi' io che regni entro a' mici vetri La Verdea soavissima d' Arcetri." Bacco in Toscana.

Farther on, and above the Pian di Giuliari of Arcetri, is Galileo's Observatory, called the Torre del Gallo from its having belonged to the Gallo family, or from its being surmounted by the figure of a bird for a weathercock. Here, it is said, were made most of those observations on the moon to which Milton alludes when saying that Satan's shield—

Through optic glass the Tuscan artist views At evening from the top of Fiesole, Or in Valdarno, to descry new lands, Rivers, or mountains, in her spotty globe." The tower does not seem much altered; it is now annexed to some farm-buildings. At a short distance from the observatory is the Villa del Gioiello, the residence of the philosopher, and where he is said to have received Milton when the latter was on his travels. Here, as an inscription on the outer wall states, abandoned and neglected by his Medicean protectors whom he became the victim of Papal persecution, but surrounded by a few faithful friends who received from his aged lips the last inspirations of his mighty genius, Galileo lost his sight and dwelt till he died.

Hill of Bellosyaurdo.—On the rt. on leaving the town by the Porta Romana. No traveller should fail to ascend to the top of this hill, which commands a most extensive and beautiful view of Florence and of the Val d' Arno. There are several handsome villus hore; amongst others the V. Albizzi, long inhabited by Galileo, whose bust with an inscription is over the entrance.

La Certosa in Val d' Ema.—A pleasant excursion may be made to this Charter house, about 21 m. from the Porta Romana. Soon after passing the village of Galluzzo, an ancient gateway, surmounted by a statue of St. Lawrence, through which no female can enter except by permission of the archbishop, and out of which no monk can pass, opens into the grounds of the monastery on the rt.; but visitors are only admitted by the S. gate (ladies are strictly excluded), from a road which ascends the hill about a quarter of a mile farther on the rt. This precinct constitutes the whole property of the once opulent community: their lands were united to the government The Certosa was founded domains. about 1341, by Nicolo Acciaioli, a Florentine, Grand Seneschal of Queen Giovanna of Naples. Andreu Orgagna was the architect; and wherever the original Gothic remains it is in the grand Florentine style. Acciaioli requested permission of the Republic to fortify his monastery. The building crowns a beautiful hill, covered with olive-trees and vines, in the angle formed by the junction of the Ema

<sup>&</sup>quot;Hung o'er his shoulders like the moon, whose

400 feet above them; and its first Crucifixion in freeco, by Marietto aspect, with its fine Gothic windows Albertiaelli, the pupil of Fra Barand battlements, is much more that tolommeo, rivals the works of his of a medizeval fortress than of a master. Many of the paintings of the sacred edifice. The church is dark and early Florentine school, which were grand. The series of paintings from formerly in the Certosa, have been the life of St. Bruno, by Poccetti, have removed to the Accademia delle Belle merit. In the adjoining chapel, "delle Arti.

The courts and cloisters are inter-The stalls for the monks are elegantly esting. One small cloister is glazed carved and inlaid, and the rich pave- with stained glass, from the designs of ment is kept delicately clean; and Giovanni da Udine. It consists of indeed, considering the very limited means of the Carthusians, the place is in the best order. Around the church, on the rt.-hand side, is a line of chapels: the Capella di Santa Maria is nearly unaltered; the style is Italian-Gothic. In this chapel there are a good painted glass window, and several interesting paintings of the early Florentine school, amongst which two or three by Fra Angelico. small Chapel of St. John has a fine modern painting of the saint by Benvenuti. A flight of steps leads from St. Mary's chapel to the subterranean church, which contains the tombs of the founder and his family: that of Nicolò is by A. Orgagna. A canopy, supported by four twisted columns, is placed over the full-length statue of the deceased. He is in full armour; the countenance fine and expressive. long inscription, in Gothic capitals, records his deeds. Three slab tombs beneath, and in front of the altar represent his father, his sister Lapa, and his son Lorenzo, in relief. The details of the costume are curious, and as perfect as when they left the sculp-Lastly is the tomb tor's studio. of Cardinal Angelo Accisoli, Bishop of Ostia (died 1409), by Donatello: the sculpture, in alto-rilievo, is most elaborate; the border of fruit and flowers, added by Giuliano di San Gallo long after, which surrounds the principal figure, is very beautiful. The Chapterwese, opening from a passage that leads om the choir to the great cloister, aposed and decorated as a chapel. entains the monument of Leonardo

and Greve torrents, and rising nearly figure, in bold high reliefs.

tablets of the life of St. Bruno, inclosed in arabesques. The refectory is a fine apartment, with a pulpit by Mino da Fiesole, from which one of the monks reads to the rest during dinner, at which they meet only on Sundays; on other days each monk dines solitarily in his cell. The cells are, according to the rule, small detached houses. In front of the church is a large court surrounded by apartments: in one, over the door of which is his bust, Pius VI. resided for some time, when removed from Rome by the French. The inner cloister, on which the cells of the monks open, is a fine square surrounded by porticos; the centre has been converted into the Campo Santo, or burying-ground, for the monks. There were lately only 24 inmates in the establishment.

A small contribution may be dropped into the box by visitors towards the repairs of the Certosa, for the monks are poor, and have but very inadequate means applicable to that purpose.

5 m. beyond the Certosa, following the high post-road to Siena for 2 m., and then crossing to the l. through the hilly country, is the village of Impruneta, celebrated for its sanctuary and its collegiate church. The geologist will find much to interest him here; the hill on which the town is built is composed of diallage rocks and serpentine, which have been raised at a comparatively recent period, piercing the stratified secondary limestone; very ourious superpositions of the serpentine may be seen all round the outskirts of the village. Copper-ore has mafede (died 1545), by Francesco been recently discovered in it, but to # Gullo -a beautiful recumbent | no profitable extent, A great deal of cearse pottery is made about Impru-|rivers, very extensive hot and green neta, principally large oil-jars, and the tasteful large vases for flowers and greenhouse shrubs so much in use in the villas about Florence, the clay being procured from the argillaceous beds of the Neocomian limestone near the contact with the serpentine.

#### Porta al Prato.

At the extremity of the Lung' Arno Nuovo, immediately outside the new Porta alle Cascine, are the celebrated pleasure-grounds of this name, rather unjustly depreciated by travellers. The name of Cascine is derived from the dairy to which they are annexed. They are the Hyde Park of Florence for the display of fashionable equipages and equestrians. Between the roads which form the carriage-drive and the Railway are plantations, pastures for the cows, and a race-course. In these there is nothing remarkable; but the surrounding landscape is magnificent. the early part of the summer the fireflies swarm here in the evenings, and afford a curious spectacle. At a later period of the year they are replaced by glowworms, which, throughout the North of Italy, have a brilliancy much exceeding that of our British species.

In the Cascine (as well as in many parts of Florence) you are beset by the flower-women (Fioraje), offering, or rather forcing their bouquets upon you. Their practice is, if you will permit them, to supply you with flowers during your stay, for which they expect, of course, a present upon your departure. The women generally wear the great flapping round hat, often wreathed with artificial flowers; and, on festival days, very smart aprons, pearl necklaces, and all sorts of trinkets and finery.

About a mile beyond the gate is the Villa di San Donato, the property of the Russian millionaire, Demidoff, created a prince by the late Grand Duke; the grounds, which are extensive on either side of the road, are laid out with taste, although their situation in a flat, on either side of a dusty high

houses filled with the rarest plants and in the finest condition. The mansion is fitted up with great magnificence, and contains a large collection of modern pictures, arms, statues, and some gaudy decorations in Siberian malachite from the owner's mines in the Ural Mountains. There has always been a considerable difficulty in obtaining permission to enter even the grounds, although the owner seldom lives here. A good deal of the gaudy furniture and paintings have been removed, and it is said sold. By a recent public notice the Casino is no longer to be visited by strangers.

10 m. from Florence, on the old road to Pistoia, is Poggio a Cajano, a villa of great interest, which anciently belonged to the Cancellieri family of Pistoia. it now stands, it was rebuilt by Lorenzo the Magnificent, who employed Giuliano di San Gallo as his architect. vaulting of the principal saloon was considered as a masterpiece of bold-This apartment was afterwards decorated at the expense of Leo X., who employed some of the best Florentine artists upon the frescos, which still remain, — Andrea del Sarto, Franciabigio, and Pontormo: the subjects are all classical, but applied, though with some degree of straining, to the history of Lorenzo. Here, on the 19th of October, 1587, expired Francesco I., and on the following day the profligate Bianca Capello. Some say they died in consequence of partaking of the poison which they had prepared for their brother Ferdinand, who succeeded to the Grand Duchy. Having discovered, as the story goes, the intended treachery, he drew his dagger, and compelled them both to feed upon the fatal viands. This seems, however, to be a fable; and the most accredited opinion is, that the wretched pair died in consequence of disease brought on by their excessive intemperance. Poggio a Cajano is about a quarter of a mile from the high road.

La Petraja di Castello, 31 m. from Florence, on the road to Prato, forroad, is anything but picturesque; merly a stronghold belonging to the they contain a menagerie, artificial Brunelleschi family, and sturdily de-

fended, in 1364, against the Pisans and the bands of Sir John Hawkwood, who, at that period, was in the service of the enemies of Florence. One tower of the castle remains, but modernised. La Petraja was reduced to its present form by Buontalenti, and was one of the Grand Ducal summer residences. In the garden is a beautiful fountain in the cinquecento style, surmounted by a lovely Venus by Giovanni da Bologna. The shady plantations of cypresses, the evergreen oaks and laurels, are most luxuriant, and the view of Florence, of the hilly country to the S. of it, and the Val d'Arno, completes the charm of the scene. The frescoes by Il Volterrano, in the loggia, have merit as works of art, and are interesting on account of the numerous contemporary portraits which they contain. Amongst the great folks, grand dukes, popes, and cardinals, we again meet with Tomaso Trafredi the dwarf. Some portions have a humorous cast, as, for example, a half-drunken German landsknecht, keeping back the crowd from the presence-chamber of Clement VII. The gardens are well laid out, and the florist will find one of the richest collections of ornamental and out-door plants and flowers in Italy. up the hill at the foot of which Castello stands is the

Villa di Quarto, also a fine residence in a lovely situation, part of the ancient patrimony of the Medici. It stands near, but a little higher up the hill than la Petraja. The gardens are embellished with fountains fed by streams which descend from Monte Morello, and statues by Ammanati; one colossal figure is intended to represent the Apennines. It is now the property of Prince Demidoff, About 21 m. beyond La Petraja are the villa and celebrated china manufactory of La Doccia, the property of the Marquis Ginori. The latter will be well deserving of a visit, which can be more easily managed from the Sesto Station celebrated for the splendid panorama on the Maria Antonia Railway.

Porta San Gallo.

he Mugnone torrent, is a handsome dence during the hottest season of the

promenade, well planted and furnished with seats; it is much frequented in the summer season, and is very convenient for families having children. who live in this neighbourhood.

Careggi, distant 3 m., built by Cosimo Pater Patriæ, from the designs of Michelozzi, is unaltered in its general outline; but it is no longer a royal villa, having passed into private hands in 1780. It has great interest, from having been one of the most favourite residences of Lorenzo the Magnificent: and in it the meetings of his celebrated Pla-Here, on tonic academy were held. the 7th of November, the supposed anniversary of the birth and death of Plato, the members held their symposium; and here died Cosimo on the 1st August, 1464, and Lorenzo on the 8th April, 1492, shortly after his memorable interview with Savonarola. Careggi, and the estates around it, now belong to an English gentleman, Mr. Sloane, by whom the gardens have been much improved. The interior of the villa had been entirely modernized by its former possessors, and offers few souvenirs of the great men who once inhabited it. At the S.W. angle is a handsome terrace or loggia. surrounded by Ionic columns supporting a roof on which are some frescoes, painted by Pontormo and Bronzino in the time of Alessandro de' Medici (1536). The view over the valley of Florence from this spot is very beautiful. The present enlightened owner of Careggi is collecting a series of portraits of the illustrious men who rendered this residence of the Medicis so celebrated, and has already had paintings executed by eminent artists of Florence of subjects connected with their history, to adorn the apartments in which the Magnificent Lorenzo lived and breathed his last.

Higher up the hill is the Villa Belvedere de' Carreggi, called also the Villa Grobert, in a commanding situation, and embraced from it over the valley of the Arno and Florence. It has also lately become the property of Mr. Sloane, Outside the Porta S. Gallo, and close who has fitted it up for his summer resi-

year. It formed a portion of the Me- | purchasers of such frivolous disdicis' possessions. Close to it is a low | tinctions. building, now occupied by the gardener, which was the residence of up the hill bordered by gardens and Marsilio Ficino during the latter years villas. From Florence to the top is of his life. Over the door is the inscription, DOMUS PARVA QUIES, which may date from the time of the philo- road commences, was founded in 1406. sopher, who speaks of it in his writings The church is attributed to Brunelas a Paradise. It was given to him by leschi; but if so it is not in his best Lorenzo the Magnificent. The present manner, and has been much altered, owner of this retreat intends to fit up though in good repair. In the chapter-the cottage in a manner more worthy of house is a picture by Fra Angelico, a the great man who breathed his last : Madonna and Child, with Saints, inbeneath its roof.

tuated several handsome villas,—that entirely painted over. After passing of the late Madame Catalani, now San Domenico the new road strikes Lavaggi; the Villa of Lord Normanby: off to the rt., passing under the the Villa Salviati, a fine specimen of cypress woods of La Doccia, beyond the villa architecture of the 16th cen- which we see the first fragments of the tury, the property of Signor Mario, the so-called Cyclopean or polygonal walls singer; the Villa Palmieri, celebrated of Etruscan Fiesole on the rt. The by Boccaccio; and at the base of the pedestrian however will do well to fol-Hill of Fiesole, the Villa Rinuccini; low the old and more direct path from the Villa Mozzi; and Villa Guadagni, S. Domenico, which passes near the long the residence of Bartolomineo of the Republic.

therein acquire the rank of nobility. in 1478. demand for the title from the native and here and elsewhere in Tuscany, several poetical and yet so beautiful and Englishmen have been amongst the true, that we give the traveller the

The road is most levely as it winds

The Dominican convent, where this meath its roof. jured by repainting. The Crucifixion,

Between Careggi and Fiesole are significant the former refectory, has been

Villa Mozzi (now the property of Mr. della Scala, the historian and Secretary William Spence), erected by Cosimo il Vecchio. This is one of the most in-Two carriage-roads lead to Fiesole— teresting and beautiful spots in the one from the Ports a Pinti, and the neighbourhood of Florence. In ancient second from the Porta San Gallo; the times, the grounds of this villa are former is the best: the two roads join said to have been chosen by Catiline at the Convent of San Domenico, from as a place of deposit for his treasures. which, until recently, the road was no He flew to Fiesole on quitting Rome, longer practicable for any wheeled ve- the leader of a desperate cause; and hiole, but there is now an excellent was defeated near Pistoia. In 1829 a carriage-road of 1 m. in length, made treasure of about 100 pounds of Roman at the expense of the city of Fiesole. silver money, all of a date anterior to In England we should have formed a the conspiracy of Catiline, was found in joint-stock company, and issued shares the garden. This villa continued in to raise the supplies: the Fesulans the possession of the Medici family, issued titles of nobility. They possess and here the Pazzi intended to have a Libro d' Oro, and those inscribed carried their conspiracy into execution Lorenzo ever retained a As no one settled in Tuscany could be predilection for this villa, and the received at the Granducal court unless | terrace still remains, which is said to he was noble, there was a most ample have been his favourite walk. Pleasant gardens and walks bordered by foreign bourgeoisie of Florence. Mar- cypresses add to the beauty of the quises, counts, and barons, who paid spot, from which a splendid view of various sums, 300 dollars and upwards, | Florence encircled by its amphitheatre for their patents, were created by of mountains is obtained. Hallam has dozens. We regret to add that, both pleasure of comparing it with the view which he will have before him: -"In a villa overhanging the towers of Florence, on the steep slope of that lofty hill crowned by the mother city, the ancient Fiesole, in gardens which Tully might have envied, with Ficino, Landino, and Politian at his side, he delighted his hours of leisure with the beautiful visions of Platonic philosophy, for which the summer stillness of an Italian sky appears the most congenial

accompaniment.

"Never could the sympathies of the soul with outward nature be more finely touched; never could more striking suggestions be presented to the philosopher and the statesman. Florence lay beneath them, not with all the magnificence that the later Medici have given her, but, thanks to the piety of former times, presenting almost as varied an outline to the sky. One man, the wonder of Cosmo's age, Brunelleschi, had crowned the beautiful city with the vast dome of its cathedral, a structure unthought of in Italy before, and rarely since surpassed. It seemed, amidst clustering towers of inferior churches, an emblem of the Catholic hierarchy under its supreme head; like Rome itself, imposing, unbroken, unchangeable, radiating in equal expansion to every part of the earth, and directing its convergent curves to heaven. Round this were numbered, at unequal heights, the Baptistery, with its gates worthy of Paradise; the tall and richly decorated belfry of Giotto; the church of the Carmine with the frescoes of Masaccio; those of Santa Maria Novella, beautiful as a bride, of Santa Croce, second only in magnificence to the cathedral, and of St. Mark; the San Spirito, another great monument of the genius of Brunelleschi; the numerous convents that rose within the walls of Florence, or were scattered immediately about them. From these the eye might turn to the trophies of a republican government that was rapidly giving way before the itizen prince who now surveyed them; he Palazzo Vecchio, in which the siglory of Florence held their councils,

exclusive but not tyrannous faction that long swayed the city; or the new and unfinished palace which Brunelleschi had designed for one of the Pitti family before they fell, as others had already done, in the fruitless struggle against the house of Medici, itself destined to become the abode of the victorious race, and to perpetuate, by retaining its name, the revolutions that

had raised them to power."

"The prospect, from an elevation, of a great city in its silence, is one of the most impressive as well as beautiful we ever behold. But far more must it have brought home seriousness to the mind of one who, by the force of events, and the generous ambition of his family, and his own, was involved in the dangerous necessity of governing without the right, and, as far as might be, without the semblance, of power; one who knew the vindictive and unscrupulous hostility which, at home and abroad, he had to encounter. thoughts like these could bring a cloud over the brow of Lorenzo, unfit for the object he sought in that retreat, he might restore its serenity by other scenes which his garden commanded. Mountains bright with various hues, and clothed with wood, bounded the horizon, and, on most sides, at no great distance; but embosomed in these were other villas and domains of his own: while the level country bore. witness to his agricultural improvements, the classic diversion of a statesman's cares. The same curious spirit which led him to fill his garden at Carreggi with exotic flowers of the East—the first instance of a botanical collection in Europe—had introduced a new animal from the same regions. Herds of buffaloes, since naturalized in Italy, whose dingy hide, bent neck, curved horns, and lowering aspect, contrasted with the greyish hue and full mild eve of the Tuscan oxen. pastured in the valley, down which the yellow Arno steals silently through its long reaches to the sea." — Hallam's Hist. of Literature.

Not far distant is a monument with an inscription, which, if construed d by the Guelph aristocracy, the strictly, would designate it as placed upon the very "Sasso" whereupon | used, the form of the stones has been those who suffered "per man' della crudele Fesulea gente" expired as Here, according to tradimartyre. tion, St. Romulus, the patron of Fiesole, suffered martyrdom. There are several fine bursts of view into the valley below. The villa Salviati is the most prominent object; the beautiful Villa Rinuccini, formerly laid out as an English park, but now turned into culture; the Villa dei Tre Visi, once belonging to the Palmieris, and lately bequeathed to the Grand Ducal family by an English lady, which Boccaccio made the retreat of the fair story-tellers in the pestilence of 1348, may also be from here distinguished.

Before reaching the Villa Mozzi is the Villa Vitelli, founded by Giovanni de' Medici, and a little further on the Chapel of St. Ansano. It was restored by Bandini, the librarian, and appears to have been served by his brother: their tombs are within. The dwelling their tombs are within. of the priest adjoins, commanding a delightful view. Within the chapel are eight saints attributed to Cimabue. On the right of the ascent, and bordering the carriage-road, are the shady woods of the suppressed convent of San Francesco, now La Doccia di Fiesole, one of the most agreeably situated villas about Florence.

We now reach Fiesole.—The groundplan of this city is an irregular parallelogram, rising and falling with the inequality of the ground. The long and almost unbroken line of Etruscan wall towards the north is the portion which has suffered least from time or We descend to the best violence. preserved portion of it by the road that passes behind the Duomo, and the rampart may be here contemplated in all its rude magnificence. The huge stones of which the city wall is composed are somewhat irregular in shape and unequal in size, seldom assuming a polygonal form. The form of the masses employed in the so-called Cyclopean constructions varies with the geological nature of the rock employed. In all

parallelipipedal, or nearly so, as at Fiesole and Cortona; whereas, where limestone was the subjacent rock, the polygonal construction alone is met with, as at Cossa, Roselle, Segni, Alatri, Ferentino, &c.: and the same observation will be found to apply to every part of the world, and in a marked degree to the Cyclopean constructions of Greece and Asia Minor, and even to the far-distant edifices raised by the Peruvian Incas. Sometimes the pieces of rock are dovetailed into each other: others stand joint above joint. projection, or work advancing beyond the line of the wall, appears in the original structure. A small and simple arch, the only fragment remaining of a gateway, which was about the centre of the northern wall, existed until 1849, when it was most wantonly pulled down, and the fine blocks of stone from it used in the repairs of some adjoining farm-buildings. There are various holes and apertures in different parts of the walls, which, as is usual in similar cases, have given much employment to the conjectures of the antiquary. Some of them may result from the mechanical contrivances used in raising the massy blocks of which the structure is composed: some may possibly have been occasioned by the attacks of the besieger; and some as the outlet of drains.

The site of the fortress or acropolis of the Etruscan city, on the top of the hill, 1000 ft. above Florence, is now covered by a Franciscan monastery, which, from its site, well deserves a visit. Fragments of the foundations are occasionally brought to light by excavations, and more extensive remains existed until of late years. Before reaching the convent is the very ancient Church of St. Alexander. The nave is flanked by 18 columns of cipollino, 15 of which are perfectly preserved, with Ionic capitals and bases in white marble, of Roman workmanship. This ch. had the title of a Basilica, and it is conjectured to have been one. the Etruscan and Pelasgic towns, it is An alter dedicated to Bacchus, but of found that, when the sandstone was which the inacription is mutilated by a hole in the centre, and which stands unaltered. Some parts of the building cisterns discovered in 1814 in front of the 13th century. was restored to divine worship. But the repairs which were needful for this purpose have, in a great measure, deprived the edifice of its original character.

Some remains of an amphitheatre constitute all the remaining vestiges of the edifices of the ancient city, whether of the Roman or of the Etruscan age, excepting some fragments employed in the construction of other buildings, and the relics which have been from time to time discovered underground. Of these the most remarkable is a bas-relief representing an augur, now in the gallery at Florence. The Fesulans were celebrated for their skill in augury, and are so described by Silius Italicus (viii. 478) in his enumeration of the nations assembled at the battle of Cannæ; and hence, the monument possesses peculiar interest. The theatre was dug out in 1809, at the expense of a spirited foreigner, the Baron Schellersheim, a Prussian. Large and perfect portions of the outer wall, and of the semicircular space for the spectators, were then brought to light; but, excepting some small portions, have since been again covered with earth or destroyed.

The Duomo, or cathedral, whose internal arrangement resembles a good deal that of S. Miniato al Monte, was begun in 1028 by the then Bishop Jacopo il Bavaro, and is rude in its construction. The pillars are built up of small courses: ome have ancient Composite capiinartistically placed upon shafts rger diameter than themselves; 🛚 are in a barbarous mediæval 🏾 The crypt is in great measure

mear the entrance, and certain ancient are of as late a date as the middle of The frescoes, by the building, but since covered up, are Ferrucci, representing incidents from adduced by the learned Inghirami in the life of St. Romulus, are much desupport of his opinion in favour of the faced. In the chapel on the rt. of the antiquity of the building. This church choir is the tomb of Bishop Salutati was dismantled by Leopold I. in 1784. (ob. 1465) by Mino da Fiesole, sur-The roof of the nave and the rich pave- mounted by his bust, one of the most rement were removed, and the space markable specimens of sculpture of the within the walls converted into a pub- 15th century; it is certified by the in-lic cemetery. The building continued scription, "opus Mini 1466:" and in this state till 1814-1818, when, at opposite to it, and over the altar, a fine the instigation of Bishop Tommasi, it bas-relief, by the same artist, representing the Virgin, St. Remigius, and St. Leonard, with our Saviour and St. John in the foreground, forming as beautiful a group as was ever cut out of marble; over it is a fine bust of Christ.

> The humble Palazzo del Commune is decorated, according to the usual custom, with the arms of the successive Podestas. This building, the churches, the Episcopal seminary, and some few lowly dwelling-houses round the Piazza, occupying probably the site of the ancient forum, compose the city of Fiesole.

> The views from here are peculiarly On the north we see the valley of the Mugnone. On this side, and just below the height, is the villa of Scipione Ammirato, the Florentine historian. Here many of his celebrated works were composed. Towards the south, taking our station either in the Piazza, or on the more elevated point of the Franciscan convent, we command the central Val d'Arno, from its eastern extremity to the gorge of the Gonfolina, by which it communicates with the Val d'Arno di Sotto, with Florence as the main object in the rich landscape below.

To the E. of Fiesole, and on the prolongation of the ridge on which it is situated, is the Monte Ceceri, celebrated for its extensive quarries of pietra serena, a variety of sandstone, which has furnished the material for the principal edifices of the Tuscan capital. view from the summit of the Monte Ceceri is still more extensive than that from the ancient citadel of Fiesole.

In descending, a slight deviation

from the road on the rt., opposite the church of St. Domonico, will lead the traveller to the Badia Fiesolana, considered by tradition as the site of the primitive cathedral of Fiesole. In 1462 Cosimo de' Medici employed Branelleschi to build the church and monastery which now exist. The conventual portion of the building is a fine monument of his skill. The cloister is elegant. The church is not large, but well proportioned. It has been plundered of almost all its works of art, excepting some inlayings in pietra dura, and a bas-relief by Desiderio da Settignano. The façade of the older church, in the style of the 13th century, in black and white marble, remains. Cosimo would not allow it to be altered. This monastery was suppressed by Leopold I., and, after many changes, was converted into a printing office and lithographic establishment, founded by the learned Inghirami, under the name of Tipografia Fiesolana, and where, during his lifetime, were published his principal works upon Etruscan antiquities. Crossing the bridge over the Mugnone, a level road, skirted by villas and villages, along the rt. bank of that river, leads to the Porta S. Gallo.

#### Porta a Pinti.

The most convenient road to Fiesole leads from here: a few hundred yards from the gate, along the first road on the rt., is the Protestant Cemetery, which will merit a visit from the English traveller: it is well kept, under the direction of a managing committee composed of Swiss, German, and English Protestant gentlemen. It is principally tenanted by our countrymen, over whose remains are erected some handsome monuments: the charges for interment are moderate, and the regulations, as regards poor Protestants, liberal. In the centre is a high marble column, erected by King Frederick William of Prussia in 1857, with the very appropriate inscription from our Burial Service, "Je suis la Résurrection et la Vie: celui qui croit en moi vivra quand party which includes ladies to reach même il serait mort." The gate is the monastery before dark. The road.

generally closed, but the Custode will be found on ringing the bell at the Cemetery, or at the shop near it.

A little further on is the Cemetery of the religious congregation of La Misericordia, and the road from thence to Fiesole is lined with villas of the Florentine nobility until it reaches the church and convent of S. Domenico. -(p. 199.)

EXCURSION TO THE SANCTUARIES OF VALLOMBROSA, LA VERNIA, AND Camaldoli.

Florence to Vallombrosa, 20 Eng. m.

By Railway to Pontassieve, 20 kil.: or by the carriage-road: leaving Florence by the Porta alla Croce, the road runs parallel to the rt. bank of the Arno, as far as Pontussiere, 12 m. distant from Florence. 1 m. from the city the road passes close to the church of St. Salvi on the l., in the refectory of which is Andrea del Sarto's celebrated fresco of the Last Supper; and 2 m., through Rovezzano. 2 m. farther on is the Stat. of Campiobbi: and 5 m. beyond this is Pontassieve. from which good roads branch off to Arezzo on one side, and to Forli on the other. At Pontassieve light carriages may be procured, by which the traveller can proceed nearly all the way to Vallombrosa, a preferable arrangement to taking a heavy carriage from Florence, and which cannot proceed beyond Pelago. On leaving Pontassieve the river Sieve is crossed. which rises in that part of the Apennines where they are traversed by the post-road between Bologna and Florence. About 1 mile beyond Pontassieve the road to Pelago and Vallombrosa, which is practicable for carriages, strikes off on the l. from the high-road to Arezzo, and begins to ascend the mountains towards the monastery. which is now in full view. There is a fair village inn at Pelago, 5 m. from Pontassieve; but it is advisable for a

for heavy carriages ends at Pelago, and [ the traveller must take to a light vehicle of the country, to saddle, or walking. A mile and a half from Pelago is Paterno, a sort of grange belonging to the monks of Vallombrosa, from which there is a picturesque view of the dark deep valley, and of the Ellero torrent at the bottom. Farther on is the hamlet of Tosi, and beyond a stone cross, from which the view is splendid, and from which an hour's walk will bring us to the convent. Beckford, who visited the convent in the third week of October, says, "After ascending a tedious while, we began to feel the wind blow sharply from the peaks of the mountains, and to hear the murmur of the groves of pine. paved path leads across them, quite darkened by boughs which, meeting over our heads, cast a gloom and chilliness below . . . . We galloped on, and entered a vast amphitheatre of lawns and meadows surrounded by thick woods beautifully green. steep cliffs and mountains which guard this retired valley are clothed with beech to their very summits; and on their slopes, whose smoothness and verdure equal our English pastures, were dispersed large flocks of sheep. The herbage, moistened by streams which fall from the eminences, has never been known to fade; thus, whilst the chief part of Tuscany is parched by the heats of summer, these upland meadows retain the freshness of spring. I regretted not having visited them sooner, as autumn had already made great havoc among the foliage. Showers of leaves blew full in our faces as we rode towards the convent, placed at an extremity of the vale, and sheltered by firs and chestnuts towering one above another." These forests produce a considerable revenue to the monks, who cut down the oldest trees, and plant others in their stead. Here may be seen magnificent specimens of the fir tribe. Up to about a mile from the summit chestnuts, caks, and beech are seen, justifying Milton's simile, the accuracy of which has been called in question on the ground that, the forest consisting entirely of fir, 12 July, 1073, at the age of 74; and

it could not be true that the rebel angels

"lay entranced,

Thick as autumnal leaves that strew the brooks In Vallombrosa, where the Etrurian shades, High overarch'd, embower."

Four miles beyond Paterno, after passing through a fine forest of pines, the traveller arrives at the Santuario of Vallombrosa:-

"Così fu nominata una badia, Ricca e bella, ne men religiosa E cortese a chiunque vi venia.

Orl. Fur. can. 22, st. 36.

Vallombrosa was anciently called The monastery was Acqua Bella. founded in the 11th century by S. Giovanni Gualberto. He was the son of the lord of Petroio in Val-di-pesa, the head of a noble and rich family in Florence: and, though piously brought up, gave himself in his youth to dissipation and the pleasures of the world. His brother Hugh having been killed by some person of good birth, Giovanni Gualberto considered himself bound to avenge his brother's death. Returning from S. Miniato al Monte to Florence, on Good Friday, accompanied by a troop of armed followers, Gualberto met the author of his brother's death in a narrow road, where there was no escape. As Gualberto was going to kill him, he threw himself at Gualberto's feet, and, extending his arms in the form of a cross, besought his adversary to call to mind the events commemorated on that day. Gualberto, being struck by the appeal, forgave his enemy, and conducted him to the church of S. Miniato, where upon their appearance before the crucifix, the figure of our Saviour inclined his head to Gualberto, who thereupon became a monk of the adjoining monastery. Finding the abbot simoniacal. he left the monastery with another monk, and being pleased with the hermitage of Camaldoli, which they visited, he retired into the solitude of Vallombrosa, and there shortly afterwards founded an order according to the rule of S. Benedict. The institution received the approbation of Alexander II. in 1070, and Gualberto became the first abbot. He died

in 1193 was canonized. His life was rupted series of six sounds (hexachord). written by Jerome, a monk of Vallombross, in 1480, with an account of the miracles, the performance of which had by that time been assigned to him by tradition. The monks of Vallombross wore originally a grey habit; in 1500 they adopted brown. The order took its name from the place of its institution, and was the first which admitted lay brethren. It never became very numerous or acquired much importance. The site, as well as a vast extent of land round the monastery, was granted by Ita, the abbess of S. Ilario, on condition that she and her successors should appoint the superior. But owing to the loose observance of their vows by the nuns of that con-Vallombrosa ceased. ings were erected. the French.

prevailed upon by the abbot of a monastery at Ferrara to settle there. Some writers have ascribed to Guido the invention of the counterpoint, which is scarcely less absurd than ascribing the invention of a language to any individual. It is pretty certain that he was the first person to use, or recommend the use of, "lines" and "spaces" for musical notation. But he is chiefly celebrated as the undoubted inventor of what is technically called the "scale" or "gamme." Having observed that the music then in use to the following Hymn to John the Baptist, by Paulus Disconus (eighth lable of each half-line in an uninter- among the servants.

he adapted these six syllables to represent the six sounds:-

Ut queant laxis resonare fibris Mira gestorum famuli tuorum, Solve polluti isbii reatum Sancte Johannes!

The syllable Do was substituted for Ut, and Si added, in the seventeenth century.

The church is in the form of a Latin cross, and well designed: decorated with gilt stuccos, fine marbles, and paintings in oil and fresco. Off the left transept is a chapel, entered by a fine arch, in which, behind the altar, of fine marble, is a choir where service is performed once a year. The sacristy is lined with vent, they were in 1255 removed by presses of elegant sculpture in chest-Pope Alexander IV. to another establinut-wood. The convent, which forms lishment, and their connexion with a quadrangle, is spacious, and presents The monastery a noble aspect; and, as well as everybecame very rich from endowments by thing it contains, has the appearance the Countess Matilda and others; and of opulence and comfort. The refection 1637 the present extensive build-It was a great persons at table. There is a smaller place of refuge for persecuted ecclesi- apartment for the retinue of persons of astics during the invasion of Italy by rank. Adjoining this second refectory is a spacious hall, containing paintings, Among the remarkable men who and a well-built kitchen, in which have been monks of Vallombrosa, was everything requisite for cooking is Guido Aretino, who was a member of to be found. The upper part of the this house when he first became known convent contains the dormitories, and as a writer upon music in the early the library, which once possessed some part of the 11th centy. After having very valuable manuscripts and rare visited Rome twice, upon the invitation of John XIX. and XX., he was the convent despoiled the collection of all that was valuable, and carried off some of the finest paintings and a collection of natural history. There is a building called the Foresteria for the reception of strangers, upon whom it is the duty of one of the monks to attend. Gentlemen are provided with comfortable beds in the convent, but ladies, who are not allowed to enter it, have apartments assigned to them in this building. No charge is made upon the traveller: the usual mode of remuneration being to give to the monk who attends upon strangers a sum of money (a scudo for each person will be a fair remuneracentury), ascended upon the first syl- tion), requesting him to distribute it

At a short distance from the large convent is the Paradisino, or Celle, a small convent built on the summit of an isolated rock, about 250 ft. higher up. A rough path leads to it. At the foot of the rock runs the small torrent Vicana, coming from the summit of the glen, and forming at this spot a pretty cascade. In this smaller convent or hermitage are a well-built chapel, several dormitories, and two oratories: above it a handsome gallery, which looks down into the chapel, hung with paintings done by an Englishman of the name of Henry Hugford, who, after a long residence at Florence, sought an asylum here. and is known as the reviver and improver of the manufacture of From the windows most scagliola. extensive views open over the valley of the Arno to Florence, and, when the weather is clear, even to the sea in the direction of Leghorn. This fine prospect becomes still more magnificent a little before sunset. More extensive views may be obtained by ascending Monte Risala, or, still better. from the Monte Catasta (4700 ft.), or the Varco di Pietarello (4982 ft.), the highest peaks of the chain of the Prato Magno, to the S.E. of the Paradisino.

Vallombrosa to La Vernia, 27 m. sons who intend to visit La Vernia and Camaldoli, and have come as far as Pelago in a carriage, will do well to direct it to meet them again at the Osteria della Consuma, which is on the high road from Pontassieve to Prato Vecchio and Bibbiena, near the summit of this ridge of that branch of the Apennine which divides the valley in which the Arno rises from that in which Florence stands. This osteria (nearly 3000 ft. above the sea) is about 10 m. from Pelago, and 8, or 3 hours on foot, from Vallombrosa, to the N.E., and derives its name from the Monte Consuma, on whose northern slope it stands. A bridle-path leads to it from Vallombrosa. The inn is without accommodation, being a mere baiting place for charcoal-carts. Leaving Consuma, on the northward is seen the chain of Monte Fatterona, from the S. side of by Spinello Arctino. The land along the

which rises the Arno: the prolongation of the ridge on the right hand is called the Prato Magno. About 3 m. from Consuma a view is obtained of the uppermost valley of the Arno, which forms the province of Casentino. Nine m. from Consuma is Borgo-alla-Collina; in the church of which may be seen the body of Cristofano Landino, the chancellor of the republic, preserved as a mummy. The Florentine state bestowed on him the ancient castle of Borgo-alla-Collina, as a reward for his public services, and his commentary on Dante; here he retired, in 1497, at the age of 73, and never returned to Florence, to avoid being engaged in the intrigues against the Medici. He died here a few years after. The adjoining cenotaph was raised to his memory about 50 years ago by Cardinal Dupuy. After a descent of about 1 m. the road crosses the Arno, and traverses the small plain of Campaldino, the scene of a celebrated battle on the 11th of June, 1289. The Arctines, who formed the chief portion of the Ghibelline party, were routed with the loss of 1700 men killed, and 2000 taken prisoners: among the former was the celebrated Guglielmino Ubertini, bishop of Arezzo, who fell fighting desperately in the thickest of the fray, having rallied his troops upon the bridge at Poppi, half a mile further on. Dante was present at this battle, being then 24 years old, and served among the Florentine cavalry.

Poppi, on the rt. bank of the Arno, singularly placed on a high rock (1540 ft.), whose base is washed by the river (Pop. 1874), is a very ancient town, and the capital of the Casentino. The only building of interest is its old castle, erected in 1274, occupying the highest part of the rock, and having been a place of some strength before the introduction of artillery. courtyard contains some curious architecture; and a staircase celebrated for the skill shown in its construction, and resembling that in the Bargello of Florence (which is said to have been copied from it), leads to a chapel containing frescoes which, according to Vasari, are

Arno about Poppi is highly cultivated. The pronunciation of the inhabitants is said to be the purest in Tuscany. The road continues along the l. bank of the Arno, and 4 m. beyond Poppi is

Bibbiena, 18 m. from Consuma and 38 from Florence, the native town of the celebrated Cardinal Bibbiena, whose family name was Dovizzi. There is a decent country inn here. The population is about 1900. Beyond Bibbiena, towards La Vernia, the road is no longer practicable for carriages, but may be traversed for about 4 m. by a country It is however exceedingly steep, with awkward turns, and, for those who cannot walk, horses or mules are far preferable. La Vernia is 8 m. from Bibbiena, 2 m. from which latter place the road crosses the Corsalone torrent. (There is an osteria called la Beccia before reaching the convent, where horses and guides for the surrounding mountains may be procured.) It is said to derive its name of Verniu, or more properly Alvernia, from its perpetual wintry climate, to which Dante seems to allude, calling it-

"Il crudo sasso tra Tevere ed Arno."

· The convent of La Vernia is situated on the S. side of a circuit of rugged rocks, at an elevation of 3720 ft. above the sea. The highest point of the mountain on which it stands, called La Penna, is 1150 ft. higher. Here is a chapel, from which a most extensive To the S.E. are view is obtained. seen the mountains of Umbria: on the W. the valley of the Casentino, the chain of Prato Magno: to the N.W. are the sources of the Arno, and to the N.E. those of the Tiber. There are also some points within the circuit of the convent enclosure which are visited as curious - rocks and chasms called the Masso di Fra Lupo, la Buca del Diavolo, and the Masso Spicco.

The convent dates from 1218: the principal church was built in 1264, on a site which had been visited by St. Francis. It was nearly destroyed by fire in 1472. It has accommodation for about 100 friars of the Franciscan order. They provide all strangers who arrive

perty, and depend upon alms for the support of their establishment.

A short distance to the south of the convent is the village and ruined castle of Chiusi, formerly a strong place commanding the pass. It occupies the site of the ancient town of Clusium Novum. Michel Angelo's father was appointed by the Signoria of Florence Podestà of Chiusi, and at Caprese, a small town about 5 m. to the S.E., in the valley of the Singerna, one of the affluents of the Tiber, the great artist was born on the 6th March. 1475.

### La Vernia to Camaldoli.

The traveller may return to Bibbiena and reach Camaldoli from thence, passing through Soci and Partina, the distance about 10 m. [There is a shorter way, but only suited to the pedestrian, over the mountains from La Vernia to the crossing of the Corsalone torrent at Banzena; thence to Marciano and Partina; in all, 12 m.] The ascent to the mountain on which Camaldoli stands begins at La Mausolea, a grange belong-The sanctuary of ing to the convent. Camaldoli, which, for comfort and for beauty of situation, is a most agreeable resting-place, is situated on a rocky slope of the Apennine, inclining toward the south, and thickly covered with fine firs, watered by streams, and called the Giogana. It is said to have been founded about A.D. 1000, by S. Romualdo, and is capable of containing more than 100 monks; the present number, however, is small. The church and convent were destroyed by fire in 1203, and were so much injured when the convent was besieged, in 1498, by the Duke of Urbino, that in 1523 the church was rebuilt and adorned with some youthful paintings of Vasari. The church was enlarged and restored also in 1772-1776. There is a commodious forestiera for the reception of travellers.

Higher up the glen, and about 11 m. to the northward of the convent, is the Eremo, or hermitage; a sort of second and smaller convent, with with food and lodging, but have no pro- numerous cells on the ground-floor vince of Chianti, and to Siena. A steep ascent of 4 m. brings us to Barberino, a large village, in a beautiful situation, on the top of the ridge between the valleys of the Pesa and Elsa. There is a fair inn at Barberino where the vetturini stop on their way to Siena; from Harberino the road descends along the Drove torrent to

2 Poggibonsi. (Inns: Aquila Nera, tolerable, and cheap if you bargain.) (See Rte. 105.)

Leaving Poggibonsi for Siena, we ascend the valley of the Staggia, leaving on the l. hand the hilly district of the Chianti, which gives name to a wine well known to travellers on this route, and celebrated by Redi; and on the rt. the upper valley of the Elsa and the large town of Colle (5 m.), where the traveller will find a very fair country inn, to which a good road strikes off on the 1., and continues to Volterra. After leaving Poggibonsi, 4 m. farther, the picturesque Castle of Monte Riggioni is passed, which, although from without appearing a ruin, contains, within, a church, Piazza, Palazzo Pubblico, From opposite Monte Riggioni commences the ascent of the hills that separate the waters flowing into the Arno and Ombrone-the highest point of the road being near San Dalmazio, over the great tunnel of the Siena Railway. Shortly afterwards we pass a column, erected on the spot where Frederick II. met his consort Eleonora of Portugal, escorted by Æneas Sylvius and by 400 ladies of the city.

Siena is entered by the Porta Camollia, over which is the inscription put up in 1604, on the occasion of a visit of the Grand Duke Ferdinand:

" Cor magis tibi Sena pandit."

ROUTE 81A. SIENA TO GROSSETO. About 50 m.

milway is in slow progress from o Grosseto to join the Maremme between Leghorn and Civita

This is a long day's journey, and has little to interest the traveller except Grosseto itself. It forms, in con nection with the rly, the most direct route between Florence and the southern portion of the Tuscan Maremma. A public conveyance starts from Stena during the winter months 3 times a-week, performing the journey in 15 hours.

2 m. from Siena a road branches off to the rt. at Monistero. leading to Chiusdino, a forest district in the chain of secondary hills called the Montagnuola-the road to Grosseto continning along the Merse torrent to the Osteria of the Ponte a Macereto, from which continuing along the l. bank to Petriolo on the Tarma, a steep ascent of 5 m. brings us to Casale, and a descent of 10 m, more to the village of Paganico, near the rt. bank of the Ombrone. Between this and Grosseto the road is hilly, but in excellent repair. At Batignano commences the descent into the plain of the Maremma along the Salica torrent, passing about 2 m. (on the l.) from the ruins of Roselle, and farther on the baths at the foot of the hill of Moscona; hence to Grosseto over a level tract of 5 m.

There is a second but more interesting road, although longer, passing through Chiusdino, Monticiano, and Roccastrada, not far from the coal (lignite) mines of Monte Massi; descending to Monte Pescali, where it joins the high carriage road and rly. line from Leghorn 7 m. before reaching Grosseto.

The rly, will follow a much more circuitous route than the two carriageroads, leaving Siena by the line to Chiusi, Orvieto, and Orte, for 201 m. as far as Asciano (Rte. 97), from there descending to the S. along the Asso torrent for 20 m., leaving at some distance on the rt. the Abbey of Mont' Uliveto, Buonconvento, and Montalcino (Rte. 105), to the junction of the Asso and Ombrone, where it suddenly bends to the westward, following the latter river to Paganico, and from there over a hilly country to Monte Pescali, where it will join the Maremmana trunk line, 7 m. before arriving at Grosseto.

For Grosseto see Rte. 83.

## ROUTE 82.

FLORENCE TO VOLTERRA, THE BORACIC ACID LAGONI, AND MASSA MARITIMA.

The easiest and most economical mode of reaching Volterra from Florence or Leghorn is by Pontedera, on the Leopolda Railway. A very fair public conveyance (fare 8 pauls) leaves the Pontedera Station every Tuesday, Thursday, and Saturday, on the arrival of the 2nd train from Florence. or about 12 o'clock, and reaches Volterra at 6 in the evening. Travellers arriving at Pontedera will always find vehicles for hire. A calessa for 1 person costs 20 pauls, and will perform the journey in 5 hours. Parties proceeding to Volterra will find very good calèches, which require but 5 hours on the road. The vetturino named Gambacorta has excellent carriages and good horses, and can be recommended. By writing to him beforehand, at Pontedera, parties will save themselves delay and trouble. The hire of an entire carriage is about 40 pauls.

The road from Florence to Ponte-

dera is described in Rte. 79.

[A railway is in activity from Cecina, on the coast-line, to the salt-works of the Moje di San Lorenzo, or le Saline, from where there are good although hilly carriage-roads to Volterra (5 m.), Monte Catini (6 m.), and Pomarance (7 m.). This will afford the most rapid (61 hrs.) and convenient mode of reaching Volterra from Florence, although more expensive (17 fr. 80 c., 14.50, 11.10); trains leave Leghorn at 8.15 A.M. and 3 P.M., reaching le Saline at 11.20 A.M. and 5.50 P.M., and Volterra about 12.50 and 71 P.M. The road from Leghorn to Cecina is described at p. 226 (Rte. 83). From Cecina the rly. ascends the valley of the same name, passing by, 9 kil. San Martino Stat., 8 Casino di Terra Stat., 7 Ponte Ginori Stat., 6 le Saline Stat.: in all 30 kil., 181 Eug. m.]

From the Railway station at Pontedera the road turns to the S., leaving

side of the latter during the greater part of the journey. The country is highly cultivated, producing corn, maize, grapes, and mulberry-trees, whilst the hills on either side are covered with rich arborescent vegetation, and crowned with picturesque villages—the Val d' Era, in its lower part particularly, being considered one of the most fertile districts of Tuscany. 4 m. from Pontedera we pass through the village of Ponsacco (about 6 miles from here, on the rt., are the Baths of Casciano, much frequented in July and August, and very efficacious in rheumatic and nervous affections); and near the 8th mile that of Capanoli, where there is the large villa of Camugliano, belonging to the Marquis Nicoloni. A little fartheron beyond the Era is seen the picturesque village of Piccioli, on a hill clothed with olive plantations. Farther on, the river Sterza is crossed by a handsome bridge, about 1 m. above its junction with the Era. From this point the valley narrows, and becomes less productive; to the rich alluvial soil lower down succeed the tertiary marine marls and As we ascend the valley, the sands. hill of Volterra and the mountains of Monte Catini come into view, the country becoming more bleak and The village of Lajatico, a fief barren. of the Corsini family, is left on the right, and after a gradual rise along the Ragone torrent the road reaches its highest point, the summit-level between the valleys of the Era and Cecina, near the Osteria di Bachetona, 500 feet above the Arno at Pontedera. 3 roads branch off from this point, on the rt. to Monte Catini, on the l. to Volterra, whilst the continuation before us leads to the ford over the Cecina, Pomarance, and to the boracic acid Lagoni, and from thence to Massa Maritima.

The view from the Pass of La Bachetona is very fine, to the N. embracing the whole extent of the valley of the Era, closed by the rounded group of the Pisan hills, beyond which rise the Apennines of Modena and Lucca, amongst the valley of the Arno to enter into which the peaks of La Pania form very that of the Era, and follows the W. striking objects in the panorama; in front and to the S. the clayey, arid and by the Cecina on the S.; it is 1900 region over which Volterra towers. with the river Cecina at its base, and beyond the wooded range of the Maremma, behind Pomarance, crowned by the mediæval castles of Rocca Silana, Monte Castelli, and Libiano, whilst on the rt. and nearer to where we are standing are the hills of Monte Catini, and the village grouped round its high square tower, and the prolongation of the range to the shores of the Mediterranean, by the heights of Castellina and Monte Vaso.

From La Bachetona a good road of 6 miles leads to Volterra, first ascending gradually along the summit of the ridge that separates the waters flowing into the Cecina and the Era, and afterwards by zigzags the hill on the top of which the town is situated. Before reaching the city the ascent becomes more rapid, the road passing along the newly constructed promenade at the base of the Castle Hill, from which the prospect over the Val Cecina and Mediterranean is extremely fine.

Volterra (Inns, the Unione, kept by Ottaviano Callai, clean, comfortable, and moderate charges. Giuseppe Callai, nephew of the master of the Unione, is a good cicerone, and is also a dealer in antiquities). This is one of the most interesting towns in Italy, and travellers who are desirous of investigating the remains of one of the most celebrated amongst the Etruscan cities should not fail to visit it, Volterra retains more of its ancient Etruscan character than any other. The remark of Maffei, that those who have not been at Volterra know nothing of Etruscan antiquity, however, may be regarded as the testimony of a too partial witness. The town is situated on a lofty and commanding eminence, capped by a tertiary sandstone full of marine shells, known by the local name of Panchina, which rests upon a mass of blue clay, whose soft soil is so frequently washed away by the rains and torrents, that the neighbouring country presents a singular appearance of sterility and desolation. The hill of Volis bounded by the Era on the N., about 14 feet in thickness; the largest

feet above the level of the sea. From all sides the ascent to the town is long In spite of the dreary and rapid. aspect of the country, the view from the summit of the hill, and especially from the citadel, is particularly striking; in clear weather it extends to the hills above Pisa and the distant Apennines, and commands a long line of sea, including the island of Capraja and a considerable portion of Corsica.

The pop. of the town is 4872.

Volterra nearly retains its ancient name of Velathri or Volaterræ. Although less is known of its early history than of that of Cortona, there is no doubt that it was a city of the league, and one of the most ancient settlements of Etruria. Its interest is so entirely Etruscan, that it would be out of place to enter into details of its history during the middle ages, when its strong position between the republics of Pisa, Florence, and Siena naturally made it a place of importance in the contests of the free cities. Like many other small towns of Central Italy, it was for some time able to assert its independence, and was governed by its own consuls; but it gradually fell under the power of Florence, and from that time its history forms a part of that of the Florentine republic.

The ancient walls are among the best characterised specimens of Etruscan masonry; they are constructed in horizontal courses without cement, and of massive blocks of tertiary sandstone, here called Panchina. The greater part of the walls were ruined during the sieges of the middle ages, particularly at the capture of the city by Federigo di Montefeltro in 1472. They are supposed, from the remains still visible, to have been 6 m. in circuit, or about double the extent of those of Cortona and Fiesole. most perfect fragments are seen outside the Porta San Francesco and below the ch. and convent-garden of Sta. Chiara, at a quarter of an hour's walk from the inn. Of 5 detached fragments one is 40 feet in height, and blocks being 10 feet long by 3 feet | vated in the Panchina, on the side of high. 2 square open sewers, with projecting sills seen in the walls about 10 feet from the ground. The sandy beds on which they are built are gradually wasting away by the encroachments of the ravines, which threaten to undermine the foundations at no very distant period. One of the ancient gates is still standing, in a fine state of preservation. It is called the *Porta all' Arco*, a circolar arch, 21 feet high, formed of 19 huge masses, the gateway which follows being nearly 30 feet deep, put The keytogether without cement. stone and the two pilasters have colossal heads sculptured on them in the micaceous rock (selagite) from Monte Catini, which were formerly supposed to be lions; but a bas-relief on one of the cinerary urns in the Museum, which appears to represent this gate, shows that they were probably heads of the tutelary deities of the city. Within the gate the channel for the portcullis is still visible, of an age long posterior to the original construction. Outside the Porta Fiorentina, another gate, called the Porta di Diana, has been much altered; near it the ancient walls may also be traced for a considerable extent. Beyond this, about half-way down the hill, and a few hundred yards below the modern public cemetery, at a place called *I Marmi*, is the Necropolis, in the tombs of which were found several of the most valuable objects in the Museum. One tomb was preserved in its original state, for the sake of travellers, but is now sadly neglected. It is a circular chamber, 18 feet in diameter, and about 6 feet in height; it is supported by a column in the centre forming part of the rock in which it is excavated, surrounded by a tier of benches, on which are placed cinerary urns. Below the convent and ch. of San Francesco, outside the walls (in two of the chapels of which, opening into the outer corridor, are good and large bas-reliefs, by Luca della Robbia, dated 1501, of the Last Judgment, and of St. Francis and two Saints), and near the Villa Inghirami, is a well-preserved tomb, exca- | façade is covered with armorial shields;

the hill, and of the form of a Latin

cross, consisting of an and 3 outer chamber smaller ones, all surrounded by benches, on which rested numerous sepulchral urns, which are still preserved; some in terra-cotta, but the greater number in white



alabaster, with bas-reliefs. This is kept closed, and the key in the hands of the neighbouring contadino. the most interesting now in the vici-

nity of Volterra.

Of the other antiquities, of which some vestiges are still traceable, the most remarkable are the piscina and the baths. The Piscina, outside the gate of the fortress, can only be seen by permission of the bishop, and must be entered by a long ladder. It is a fine specimen of Etruscan architecture: the arches are sustained by 6 columns, and constructed with blocks of great solidity; in the vault are some apertures, probably for the water-pipes. The Thermæ near the fountain of San Felice are clearly Roman, and consist of two baths and some smaller chambers. in which we may trace fragments of a rude mosaic pavement and bas-reliefs. One bath is circular, the other square; from the substructions they appear to have been vapour-baths. In the Borgo di Montebradoni are remains of an Etruscan hypogeum, with some cinerary urns, &c. Several excavations have been made of late years in this neighbourhood, and have led to the discovery of numerous Etruscan sepulchres, with urns, vases, &c. Near the Florence gate are traces of a Roman amphitheatre. But all these remains yield in interest to the museum in the Palazzo Pubblico, where most of the objects discovered in the tombs and ruins have been carefully preserved.

The Palazzo Pubblico was begun in 1208, and finished in 1257, as recorded in an inscription in the Latin rhyme of the period. The tower was much shattered by the earthquake of 1826, and has been since rebuilt. The medianal

but the windows, as in most of the his shoulder a long sack like a purse, buildings which surround it, have one end containing the good, the other been modernized. The two lions sus- the bad deeds of the deceased. In other taining the arms of Florence were added : bas-reliefs, the soul on horseback is when the Florentine republic acquired proceeding on its journey to the next the sovereignty of Volterra, and appointed one of its own citizens to be cappointed one of its own citizens to be cappenius. On another urn we see the tain of the people. The Palazzo contains funeral car drawn by horses with their the museum and public library. The heads hanging down as if in grief, con-Museum is one of the most interesting veying the body and the mourners to local collections in Italy; it was the tomb. On some, we see human opened in 1731, and is chiefly indebted sacrifices, and on others, sacrifices of for its treasures to the munificence of different animals. On many of the Monsignore Mario Guarnacci, who urns are sculptured flowers; which bequeathed his Etruscan collections to are represented half-blown when the the town in 1761; it is filled with | deceased was young, and full-blown tombs, statues, vases, coins, bronzes, pateræ, gold ornaments, mosaics, &c., ! collected in the Necropolis. The whole are arranged in 9 rooms on the groundfloor, and one on the first containing the coins. There are upwards of 400 cinerary urns, mostly of white alabaster, a variety of gypsum; some however are of tufa, and a few, the most ancient probably, in terra-cotta; they are square, and from 2 to 3 feet in length. On the lids are generally the recumbent figures of the deceased. Several of the urns have inscriptions, -among which the names of Čæcina (Ceicna), Flavia (Vlave), Gracchia (Cracne), and other well-known Etruscan families, may be recognised. bas-reliefs of these urns, independently of their interest as works of art, are instructive in affording an insight into the costumes and manners of the Etruscans. On some of the urns they are coloured red, and one still retains traces of gilding. They represent various incidents of domestic life, and a most remarkable series of subjects illustrating every period of the Greek mythology. Among the scenes of domestic life are many of a very affecting character; death-bed scenes are favourite subjects, and the parting of husband and wife is frequently represented in various and touching forms. In some cases, the soul, symbolised by a figure on horseback, is represented setting out on its long journey, while a child, the sister probably of the deceased, is striv-

when he was an adult. Funeral and triumphal processions, and the solemn processions of the judges, occur almost side by side with banquetings and other familiar scenes of an Etruscan home; and even the representation of a girls' school is not wanting. Boar-hunts, bull-fights, gladiatorial combats, and horse-races in the circus, supply an instructive series of illustrations of Etruscan sports; while the events of ancient mythology, which are here represented, include almost every popular topic of aucient history or fable. Without entering into details, we may mention the following as the principal subjects of these sculptures: -- Ulysses and the Syrens, Ulysses and Circe, the Rape of Helen, the Murder of Polites by Pyrrhus, the Death of Pyrrhus at Delphi, the Death of Clytemnestra, Orestes and Pylades, Orestes and the Furies, the Seven Chiefs before Thebes (three urns, one of which has a representation of the gate of Volterra), Polynices and Eteocles, Amphiaraus and Eriphyle, Œdipus and the Sphinx, Œdipus slaying his father Laius, Cadmus and the Dragon, Cadmus fighting the armed men who have sprung from the teeth of the Dragon. Perseus and Andromeda, the Centaurs and Lapithæ, Acteon and his Dogs, Cupid and Psyche, and the Rape of Proserpine. The 2 large urns or sarcophagi, which are upwards of 5 feet long, were found in 1760, in the tomb of the Flavian family. One by to detain it, and the messenger of has a male figure on the lid, and th is hurrying it on, carrying over on its front a funeral procession; the other, which bears a female one, has two very touching groups representing a mother with her children taking leave of her husband, and the same mother fondling her child after her bereavement. The walls of the 8th chamber are covered with Etruscan inscriptions, and with fragments from the Roman baths. In the 9th is a portion of a mosaic found in the baths in 1761; and the headless statue of a female with a child in her arms, discovered by Maffei in the amphitheatre, and supposed by Gori to be the Dea Norcia of the Etruscans. It bears an inscription on the right arm, which has been interpreted by Lanzi. A bas-relief representing a bearded soldier, of life size, with an Etruscan inscription, is considered by Micali, Gori, and other archeologists, as the oldest relic in the museum; it probably formed the side or jamb of the door opening into a sepulchre. In a room above stairs and near the library are contained numerous smaller Etruscan antiquitiesbronzes, smaller vases, inscriptions, &c.; some of the bronzes are very beautifulsuch as handles of vases, ornaments of horse-trappings, &c.; there is also a good collection of coins, those of Volterra of a very rude style, presenting the principal interest. A small series of cameos and intaglios, and a fine specimen in silver gilt of that peculiar ornament, the bulla, recently found in one of the Volterra tombs, and so frequently represented in Etruscan costumes. In the great Hall, the Sala della Magistratura, over the Museum, is the Public Library, containing 13,000 volumes: it was also founded and endowed by the same public-spirited prelate, Guarnacci. Besides the printed books, it contains a series of the Acts of the Law Courts of the City extending as far back as the end of the 13th century. There are also some good ivory sculptures, in the form of boxes for wedding presents, and 2 very fine crozier-heads, also in ivory, which belonged to the Abbot of the Carthusian Monastery of the Badia, and to a Bishop of Volterra of the 12th century. At one extremity of the Sala de la Magistratura the wall

to one of the Orcagnas (probably Bernardo); it represents the Annunciation and Saints; unfortunately it has suffered a good deal from the earthquake

and by modern restoration.

The Cathedral, consecrated by Calixtus II. in 1120, was enlarged in 1254 by Nicolò da Pisa, and restored and embellished in the 16th century by Leonardo Ricciarelli, a nephew of Daniele da Volterra. The façade is entirely of the 13th century, but the door of black and white marble may be more recent. The interior is imposing. It is in the form of a Latin cross, and retains all the characteristics of the original design of Niccolò da Pisa. The Corinthian capitals in stucco were added to the columns, which have been lately covered with a coating of painted stucco, in 1574 by Ricciarelli, who adorned the roof of the side aisles with the armorial bearings of the families who had contributed to the embellishment of the fabric. Inside the principal door are bas-reliefs representing the translation of the body of St. Octavian to this cathedral; it was originally interred in the ch. dedicated to the saint on a hill 4 m. N. of Volterra, and was brought hither in the year 820 by Bishop Andrea. The bas-reliefs were formerly placed on the outer wall of the cathedral, and were removed to their present position in 1767. On the l. of the great entrance is the tomb of the learned Marie Maffei, bishop of Cavaillon, secretary of the Sacred College, and Nuncio of Julius II. at Paris. and on the rt. that of Archbishop Incontri, The vault a modern work by Costoli. of the choir was once covered with frescoes by Niccolò Circignani, destroyed by the restorations subsequent to the earthquake. The marble pulpit is covered with very early Christian bas-reliefs. It is supported by 4 columns of granite, resting on the backs of lions and monsters. The basrelief in the front represents the Last Supper; the 3 others are Abraham sacrificing Isaac, the Salutation, and the Annunciation, with the name of each figure engraved above it. is covered by a large fresco, attributed In the chapel of the Inghirami fa-

mily, in the N. transept, are some frescoes by Giovanni da S. Giovanni, representing events in the life of St. Paul, and a painting by Domenichino, of his conversion, much injured by retouching; it is said that Domenichino received for this work 800 scudi. The other pictures of the chapel are the Martyrdom of St. Paul by Francesco Curradi, formerly attributed to Guercino: and the Saint receiving letters relating to the Christians of Damascus, by Matteo Rosselli. This chapel was built in 1615 by Gen. Jacopo Inghirami, a celebrated captain of the 16th century, called the "flagello de' Barbereschi e de' Turchi." In the chapel of the SS. Sacramento, built by Bishop Serguidi, in the south transept, is the Resurrection of Lazarus by Santi di Tito, with the name and date, 1592. The altar was designed by Vasari. The side walls are painted by Giovanni Balducci: and the stuccoes of the vault are by Ricciarelli, whose portrait has been introduced by Balducci. In the Gherardi chapel (2nd on l.) is an Annunciation, with an inscription on the back, B.M.F. ("Bartolommeo me fece"); it was formerly attributed to Ghirlandaio. The fine Presentation in the Temple is by Giobattista Naldini. Over one of the side-doors is a bust of S. Lino by Luca della Robbia. In the chapel of the Rosary (the 1st on l.) the St. Sebastian, by Cungi of Borgo S. Sepolcro. In the chapel dedicated to St. Octavian, near the choir, is the beautiful marble tomb of the saint, executed by Raffaelle Cioli, in 1525, at the expense of the people of Volterra, who were desirous of commemorating their delivery from the plague of 1522 through the supposed intercession of the saint. The 2 angels bearing columns at the sides are by Andrea Ferrucci. The high altar and choir have been entirely modernized; and the fine picture of the Virgin in the heavens, with saints below, amongst whom is St. Francis bearing a cross in front, one of the finest works of Il Volterrano, has been removed to the 3rd chapel on l. behiad the pulpit. The two spiral columus on each side of the high altar, with kneeling angels upon them, are by tismal font in marble, with its hand-

Mino da Fiesole. The beauty of the head of St. John is particularly remarkable. The oratory of San Carlo, opening out of the S. transept, is a real picturegallery, several valuable paintings from the cathedral and other churches having been removed to it: -- an Annunciation by Luca Signorelli, painted in 1491; the Virgin with saints and angels, a beautiful work, by Leonardo da Pistoja; the Magdalen delle Radici, by Camillo Incontri, a scholar of Guido, who retouched the head and some other portions; the Nativity, by Benrenuto da Siena, dated 1470; a Crucifixion, by Rosso Fiorentino; a Virgin and Child, by Filippo Lippi: S. Joseph, by Il Volterrano, one of his earliest works: a small Crucifixion, by Sodoma. The chapel of the Virgin contains a fresco of Benozzo Gozzoli, forming the background to some large wooden figures representing the Adoration of the Magi, and almost entirely concealed by them; the representation of the SS. Nome di Gesu, executed in wood, was presented to the town in 1424 by S. Bernardino da Siena, when he introduced his new religious order. There is an epitaph in this cathedral to the memory of Bishop Cæcina, who died in 1765, and who is supposed to have been the last of the family whose name for so many ages had been associated with Volterra. The Sacristy, celebrated for its relics, has a silver reliquiary, remarkable for its elaborate workmanship, containing 4 pieces of the true cross.

The neighbouring ch. of S. Giovanni, supposed to occupy the site of a Temple of the Sun, is an octagonal building. referred to the 7th century. The doorway of black and white marble is curious, and the capitals of the columns are full of animals and birds. Over the architrave are 13 heads in relief of the Virgin and the Twelve Apostles. The rich arch of the high altar is covered with festoons of flowers and fruits, and seraphim, beautifully sculptured in the 16th century by Balsimelli da Settignano. The picture over it of the Ascension is by Nicolo Circignani. The ancient octagonal bapsome bas-reliefs, was sculptured by Andrea di Sansovino in 1502, and the beautiful Ciborio, on the opposite side of the ch., formerly on the high altar of the Cathedral, bears the name of Mino da Fiesole, with the date (1471).

The Ch. and Monastery of San Lino were founded in 1480 by Raffaello Maffei, and finished in 1517, at the cost of 80,000 scudi. It contains the tomb of the founder, erected by his brother Mario, whose mausoleum has been mentioned in the description of the cathedral. The tomb, on l. of high altar, is of white marble; the recumbent statue of Maffei is by Silvio da Fiesole: the ornaments are by Fra Angelo Montorsoli: and the statues of the Archangel Raphael and of the Beato Gherardo Maffei, the Franciscan, are by Staggi. Raffaello Maffei, who was born at Volterra in 1451, obtained considerable reputation as a theologian and philosopher; he was the founder of the Accademia Letteraria dei Sepolti, the author of the 'Commentarii Urbani, dedicated to Julius II., and the translator of the Odyssey. He was appointed by Sixtus IV. secretary to the Cardinal of Aragon on his mission into Hungary, and was employed by the same pope in other important negotiations. brother Antonio Volterrano is well known as one of the leading personages in the conspiracy of the Pazzi. The picture of the Virgin and S. Lino, over the high altar, is by Francesco Curradi (1597). The 5 lunettes on each side of the nave and one of the altarpieces are by Cosimo Daddi.

The ch. of S. Francesco, founded in the 13th century by the Comune and citizens, was rebuilt in 1623, and has undergone many subsequent altera-It contains several tombs of the Guidi family, among which is that of Jacopo Guidi, bishop of Penna and Atri, the pupil of Guicciardini, with whom he was sent on a mission from Cosimo I. to the courts of Madrid and Paris. He wrote a life of the grand duke, and died in 1588. At the altar of the Maffei family, 2nd on rt., is a picture of the Virgin and Child with front, founded in 1285, and restored saints, by Luca Signorelli (1491). The by the Fathers of the Scuole Pie in Cent. It .-- 1864.

Gabbretani altar has a Nativity by Giovanni Balducci, in 1591. The Conception is by Giobattista Naldini, 1585. The altarpiece of the Guarnacci chapel is by Cosimo Daddi. The celebrated Mario Guarnacci, founder of the museum, and one of the earliest Etruscan scholars, is buried here. His tomb was erected during his lifetime.

A door on the rt., near the high altar, opens into the Gothic chapel belonging to the Confraternità della Croce di Giorno, built in 1315, by Mone Todirigi. The interior is covered with frescoes which have suffered from the effects of damp and timesome of them are partially defaced; the whole presents a good specimen of the internal decoration of the 14th and 15th centuries. On the blue vault are the 4 Evangelists, by Jacopo da Firenze, 1410. The paintings upon the side-walls, by Gianni di Francesco di Ser Cienni da Firenze, with the date 1410, according to the inscription on one of them, represent, in different compartments, the Massacre of the Innocents, the Recovery of the True Cross, &c. S. Helena bearing the Cross, surrounded by male and female saints, and the group around the dead body of a saint, on the opposite wall, are very beautiful. These frescoes are interesting for the costumes of the period which they represent. This Cienni has been supposed on very doubtful grounds to be Cennino Cennini da Colle, the pupil of Agnolo Gaddi, and the author of a remarkable work on fresco-painting lately published in English. The Crucifixion at the altar of this chapel is by Sodoma.

The Ch. of S. Agostino, built in the 16th century, and restored in 1728, contains a Crucifixion by Francesco Curradi, and 2 paintings by Il Volterrano, one representing the Purification painted in 1630, when he fled to Volterra to escape the danger of the plague, which was then raging in Florence. This ch. is celebrated for its relics; the miraculous picture of the Crucifixion. at the Falconcini altar, is still regarded with great veneration.

The Ch. of S. Michele, with a Gothic

1828, contains a picture of the Ma- | degli Auguri. donna and Child with St. Joseph, by Carlo Maratta, 1st chapel on rt. At the altar of S. Giuseppe Calasanzio, founder of this order, is a painting of the saint by Giuseppe Zocchi. The Scuole Pie were established in the adjoining convent in 1711, and are here much frequented. The present Pope Pius IX. was educated here.

The Ch. of San Giusto, in the suburb of the same name, is a good specimen of the architecture of the 16th century.

The Citadel is divided into 2 portions: the Cassero, or the Rocca Vecchia, and the Rocca Nuova. The Cassero was built in 1343 by Walther de Brienne, duke of Athens, then lord of Volterra. Its foundations partly rest on the ancient Etruscan walls. The Rocca Nuova was erected by the Florentines, after they had taken the city. At the same time they constructed, on the site of the old episcopal palace, the famous prison called Il Mastio: it was formerly used for state offenders, and it has acquired some celebrity as the place of the long confinement of the mathematician Lorenzo Lorenzini, the pupil of Viviani. He was imprisoned here in 1682 by Cosimo III., on the suspicion of being one of the chief instruments in the correspondence between the Grand-Duchess Margaret of Orleans and Prince Ferdinand, to whose court he was attached. remained a prisoner until the prince's death in 1693. During the 11 years of his captivity he composed his work on Conic Sections, which exists in manuscript in the Magliabecchiana library at Florence. The Citadel has of late vears been converted into a prison for male convicts condemned to lengthened periods of imprisonment. The cellular and silent system is now adopted in it. At present it contains upwards of 300 prisoners, some for most atrocious crimes, others for political offences, the Torre del Mastio being exclusively Permission set apart for the latter. may easily be obtained on application to the Sotto Prefetto of Volterra to visit these prisons in all their details.

Behind the hospital of S. Maria Mad-

An inscription still visible over the door in Gothic characters shows that it was built in 1299 by the Hospitalers of S. Giacomo in Altopascio.

The Casa Guarnacci, opposite the ch. of S. Michele, with its 3 towers, has an inscription over the door in Gothic characters, which shows that the first tower was erected at the beginning of the 13th century, and records the name of its architect, Giroldo da Lu-

The Casa Ducci, in the same street, has an inscription built into the façade commemorating a child of the family of Persius, who is claimed as a native of Volterra.—A. PERSIVS A. F. SEVERVS V. ANN. VIII.M.III.D.XIX.

The Casa Ricciarelli is still occupied by the descendants of Daniele da Volterra. It contains a fine oil painting of Elijah by that great artist, who was born here in 1509, and died in Paris in 1566. The Casa Masselli in the Via del Crocifisso contains another example of this master in the ceiling of a small room which he painted in fresco.

The Fountain of San Felice, near the gate of the same name, has obtained some repute for its mineral waters, which possess the aperient properties of the sea-water. They are much used in

dyspeptic complaints.

The Alabaster Manufactories of Volterra are well worth visiting; they have much increased in importance of late years, and not less than two-thirds of the male and female pop. of Volterra are employed in one way or other in the trade, which contributes to the great prosperity of this place; the great markets being the United States, India, China, and in Europe, Russia. Nearly all the vases and ornamental works seen in the shops of Florence and Leghorn come from Volterra; and as there are several shops in the place, travellers will be able to make their selection on the spot, and at prices inferior to those asked at Florence and Leghorn. The commoner varieties of the stone used for vases, &c., are found in the vicinity of the town, but the finer qualities of white statuary ala-" 'ilena is a building called the Torre | baster have been brought until lately

from the quarries of La Castellina, S, of Leghorn. The landlord of the Unione, a very obliging man, who is well acquainted with this trade, will have any objects carefully packed, and forwarded to England or the United States. One of the largest and best assorted warehouses is that of Sig. Chierici, behind the ch. of San Giovanni.

The Environs of Volterra abound in objects which would afford interesting occupation to the traveller for many The Villa Inghirami, in the valley to the E. of the town, is remarkable for the extraordinary labyrinth in the rock, called the Buche de' Saracini, on the principle which assigns to the Saracens every wonder on the coast of Italy. One of the most remarkable objects in the neighbourhood of Volterra is the deep chasm called the Balze, on the N.W. between the churches of San Giusta and La Badia, produced by the action of water during many centuries on the clayey and marly soil of the surrounding hills. There is no place in Tuscany where the operation of this cause has been attended with more disastrous consequences. The upper part of the ravine or chasm is composed, like the table-land on which Volterra stands, of a tertiary sandstone resting on a thick mass of blue clay; as the subjacent marls are washed away by the rains, and by the percolation of the springs between the sandy and marly beds, large portions of the more solid superincumbent rock are continually falling from above without having any apparent effect in filling up the abyss. It is known from authentic documents that the site now occupied by the ravine was a highly cultivated spot, well wooded, and covered with habitations, in the 7th century; about the end of the 16th the sides were observed to be gradually undermined by the water which had penetrated through the porous strata; in 1627 the ch. of San Giusto was engulfed; and in 1651 its rapid increase compelled the removal of another ch., which had previously appeared to be beyond the reach of danger. Cosimo II. made an attempt to check the progress subsequently tried to collect the waters into another channel; but all have been unsuccessful, and the inhabitants observe with great regret that the danger is gradually approaching the celebrated Camaldolese monastery of S. Salvatore, now scarcely 20 yards from the edge of the precipice.

The Camaldolese monastery called the Badia di San Salvatore, situated at the N.W. extremity of the hill of Volterra, and about 1 m. from the town, was founded in the 11th century for the Camaldolese monks. It has a handsome Doric cloister, and contains many works of art. At the altar of S. Romualdo is the fine picture by Domenico Ghirlandaio representing S. Romualdo, S. Benedict, S. Atina, and S. Greciniana. At the altar of the SS. Sacramento is the Nativity of the Virgin, by Donato Mascagni (1599); at the altar della Pietà the Deposition from the Cross, by Gio. Paolo Rossetti, and at another altar is the Nativity of the Saviour by the same master (2nd on l.). The frescors of S. Benedict and S. Romualdo at the sides of the organ are by Il Volterrano. In the apartment of the Abbot is the fine picture of Job by Donato Mascagni. by whom are the frescoes relative to the life of S. Giusto, and the large painting of the Marriage of Cana, in the Refectory, where also there is a series of pictures representing various events in the history of Volterra. Built into the façade of the church are some early Christian bas-reliefs and inscriptions, which belonged probably to the more ancient edifice of the 11th century. About 1 a m. outside the Porta Selci is the Convent of San Francesco: in two small chapels opening out of the corridor in front of the church are two fine and large bas-reliefs in terra-cotta, of the della Robbia school; they represent, one St. Francis and two saints. and the other the Last Judgment, with the Destroying Angel, a remarkable composition; it bears the name of the donor and the date (1501).

Excursion to Monte Catini and its Mines, etc.

made an attempt to check the progress A very interesting excursion may be of the mischief, and several plans were made from Volterra to the Copper

Mines of La Cava, near Monte Catini, 10 m. distant. A light gig may be hired to go and return for 12 pauls. Leaving the city, we follow the same road as far as the Inn of La Bachetona, from which another excellent one brings us, in \( \frac{1}{2} \) an hour, to the village of Monte Catini, where there is a Café, in which the geological traveller who may wish to prolong his stay in this interesting district will find accommodation.

The village of Monte Catini is situated on the summit of a hill, formed of a very peculiar eruptive rock, called Selagite, not truckyte as stated by Prof. Ansted, often prismatic, on the l. of the road; it presents nothing remarkable except the high square tower, all that remains of the ancient Castle, and which forms so striking an object in the landscape for many miles around. About 1 m. beyond the town is the Mining establishment of Caporciano or The mines of Monte Catini La Cava. have of late years acquired much celebrity from the richness and abundance of their copper ores. They appear to have been worked as far back as the 15th century: in 1827 they were re-opened by a company, who, after 10 years' labour, abandoned them, when they became the property of some English gentlemen, Messrs. Sloane and Hall, since which they have attained an unexampled prosperity, at least in the mining annals of Italy.

The country in which they are situated is of a very peculiar geological character. As the traveller reaches Monte Catini, he will observe that it forms part of a group of pointed hills, very different in form and general appearance from all others of the surrounding country. They are also very different mineralogically, being formed chiefly of a singular rock of igneous or eruptive origin, which, from its colour, has been called Gabbro Rosso by the Tuscan geologists, and which has much analogy with certain porphyries, and especially with those so rich in mineral wealth in the New World; this Gabbro Rosso, which has risen through the surrounding sandstones and limestones comparatively recent period,

Abete, Poggio alla Croce, and Monte Massi. The mine of La Cava is excavated in the latter hill—the house or villa of La Cava and the principal works being at its base. metalliferous deposit is of as peculiar nature as the rock in which it is situated, commencing at the surface in the form of a narrow vein, which gradually widens on descending, and which swells out in some places to the breadth of several yards, the ore being in the form of large globular masses, imbedded in a steatite rock, which fills up the interval between the Gabbro Rosso and a subsequently protruded mass of serpentine. The geologist will obtain, on application to the very intelligent engineer, Mr. Schneider, the director of the works, every facility for examining them. The mine is now worked on 6 different levels, the lowest 575 feet below the surface. Until lately the power used for removing the water and the ores had been by horses; but in consequence of the extension of the works and the accumulation of the water, a steam-engine has been set up, and a magnificent aditlevel, of nearly an English mile (14411 yards) in length, was completed in 1857. The ores consist of various sulphurets of copper, varying in richness from 20 to 80 per cent., but averaging about 30; the quantity extracted is upwards of 3000 tons annually. From the want of fuel and of the necessary water-power for dressing the ores near the mine, they are carried to the smelting establishment of La Briglia, in the valley of the Bisenzio, The quantity of copper near Prato. produced from the ores of La Cava exceeds 300 tons annually, the whole of which is either consumed in Tuscany or in the neighbouring Italian States, and the remainder, containing a still larger quantity of metal, is exported to England.

with certain porphyries, and ly with those so rich in mineral in the New World; this Gabbro which has risen through the ding sandstones and limestones comparatively recent period, tes the peaks of Monte dell'

blished, a handsome church has been erected and liberally endowed, savingsbanks formed, and, at stated periods, marriage portions awarded to the young females of the workmen's families; music and drawing-schools established for the occupation of the workmen during their leisure hours; and all this at the expense of the owners of the mine, from their profits in the undertaking. No care or expense is spared by these benevolent gentlemen in contributing to the moral and physical wants of their dependants; and every one who may visit La Cava will come away gratified to have witnessed such a degree of comfort and contentment amongst the working population as is rarely met with in mining districts.

Before leaving La Cava the traveller ought to ascend to the summit of the Monte Massi, or of Poggio alla Croce, a walk of 1 an hour; there is, perhaps, no point in Central Italy from which a more magnificent panorama will open before him, embracing from the mountains of Massa and Carrara, at the N.-western extremity of Tuscany, to Mont' Amiata, at its southern limit; with Elba, Capraja, and Corsica to seaward: from no point will he be able to form a more correct notion of the physical features of Central Italy in general, and of the im-mediate provinces of Volterra and the Maremma in particular. Monte Massi is 1910 Eng. feet, and Poggio alla Croce 1710 Fr. ft., above the sea.

The geological traveller will find Monte Catini the most convenient point from which he can visit the mines of Miemo (5 miles), Monte Vaso, Castellina, and Terricio. There will be much to interest him in the vicinity connected with the metamorphic action of the igneous Gabbro Rosso on the stratified rocks which envelop it like the folds of a mantle, and through which it has made its way to the sur-There is perhaps no point in Europe more interesting in this respect; the sections laid open in making the new road between the village of Monte Catini and La Cava, and between the latter and Miemo, are very instructive.

Excursion to Pomarance and the Boracic Acid Lagoni.

On leaving Monte Catini the traveller need not return to Volterra, but proceed from the Osteria of La Bachetona by the direct road to Pomarance, 11 m, distant.

A descent of 4 m., in the midst of clay hills, leads from La Bachetona to Le Moje, or salt-works of S. Leopoldo, to which there is also a direct road of 6 m. from Volterra. These works, which furnish the principal supply of salt for Tuscany, produce annually upwards of 22 millions of pounds, entirely derived from the evaporation of the neighbouring brine-springs. The springs, now 8 in number, are situated at a short distance from the evaporating pans, to which the salt water is conveyed by means of wooden pipes; the wells, varying in depth from 80 to 100 feet, are sunk in the tertiary marls, containing also gypsum, which form the strata on either side of the Cecina, and, from recent borings, there can be no doubt as to their origin, 4 very thick beds of rock-salt having been met with between the surface and the depth of 300 feet. There are many other brine-springs on either side of the Cecina, but they are not used, the production of salt being a government monopoly, and those of Le Moje sufficing for the consumption of the country. The fuel employed for the 4 evaporating-pans is exclusively wood, which the neighbouring forests of Berignone, belonging to the government, furnish. The salt produced is beautifully white and pure: from its sale the public treasury derives a revenue of 4,100,000 lire, = 137,000*l*. Attached to the works is a house, inhabited by the director, and where the Grand Duke sometimes resided; but the malaria is so dangerous here during the summer and autumnal months as to oblige the principal employes to take refuge at Volterra. Leaving the Moje, a low range of

hills is crossed before reaching the Go- works are approached by a magnificent vernment fattoria or farm of San Lorenzo and the Cecina. The river must now be forded, the suspension-bridge that formerly existed having been carried away, and about to be replaced. In ordinary times there is little danger in crossing the Cecina, but in the rainy season the passage is often rendered impossible for days together. During the floods no one ought to attempt the ford without an experienced guide. From the opposite bank a good road of 5 m. leads to Pomarance, constantly ascending over the tertiary marls, here very abundant in beds of white gypsum or alabaster, and afterwards a coarse limestone or Panchina similar to that of Volterra. Poingrance is situated at the summit of the ascent, although it cannot be seen until we arrive close to the gate.

There is little to interest the stranger in this small town; in the principal ch. there is a picture by Il Pomarancio (Cristoforo Roncalli), who was born here, and a Virgin and Child of the very early Siennese school. rance is also the country of the celebrated anatomist Mascagni, as we are told by an inscription over the door of a house opposite the church, where he was born. Count Lardarel has a large palace in the town. There are two small inns, the Unione and the Albergo della Burraia, where persons intending to visit the Boracic Acid Works will

find accommodation.

Lardarello, formerly called the Lagoni di Monte Cerboli, is the principal of Count Lardarel's establishments, and where the different manufacturing operations, as well as the singular circumstances that accompany the production of the boracic acid, can be most conveniently examined and studied. is about 6 m. from Pomarance, by a good carriage-road, the high road to Massa, and the innkeepers will supply the necessary vehicles to reach it; an inn has been lately opened at Lardarello, where beds and tolerable fare

be procured: every facility will orded to strangers by the directhe works, to whom they should arriving at Lardarello. The ucid. After a period of repose in

bridge raised high above the torrent, and to which lead elevated approaches, in the interior of which are warehouses: the bridge itself, a model of construction of the kind, consists of a single arch, which may be compared for beauty and hardiness of design to the bridge over the Dee at Chester, has a span of 72 ft. (36 braccie), and is 90 ft. (45 braccie) above the river Possera.

Although changes have occurred since it was written, we insert the following account of the works, as furnished to the editor by Mr. Babbage in 1845:-

"The district in which the Lagoni occur is one of the most singular countries in the world. Near the village of Monte Cerboli, in the midst of a deep, rugged and broken ravine, is one of the 8 establishments for extracting boracic acid from the earth. From the whole surface of a large space, probably a square mile of the broken ground, there issues a large volume of steam, which rises high in the atmosphere before it is absorbed, and may be seen at the distance of many miles. In the midst of this fog of steam, on a small plain forming a kind of island, stands a village containing the cottages of the workmen, the evaporating chambers, the storehouses, and a church recently built. The process of preparing the boracic acid is the following: on excavating a few inches into any part of the broken ground, steam issues with great force, driving with it mud and even stones with a violent noise. One or two feet is quite deep enough for the object required. A small dwarf wall is rudely made round this opening, and thus a large cup-shaped pool is formed of from 10 to 40 feet in diameter. Into this cavity a small stream of water is conveyed until it is nearly full. cold water going down into the cavity becomes greatly heated, and is driven violently upward by the steam thus formed. The whole of the water becomes heated by this constant regurgitation from the heated cavity, and at the end of about 24 hours it has absorbed nearly 1 per cent. of boracic

another excavation, in which the mud ! is deposited, this solution is conveyed into large evaporating pans. A powerful jet of steam from one of the large holes made in the broken ground is conveyed in a kind of drain to the evaporating-house, and passes in flues under every part of the evaporating-vessels. The water is thus carried off into the atmosphere, and the boracic acid remains. These works are now in the most flourishing condition owing to the sagacity of the late Count Lardarel, of Monte Cerboli. About 20 years since, the cost of the fuel by which the water was evaporated was so great that little boracic acid was procured, and it scarcely repaid the labour and cost of production. The Count conceived the happy idea of employing the heat which nature so plentifully offered, and thus dispensed with the whole expense of fuel. result of this plan of converting volcanic heat to commercial purposes has been the establishment of villages and a thriving population in a locality which was previously almost a desert. About 20 years ago the whole of the borax consumed in England was imported from the East Indies; at present nearly the whole of the demand is supplied from the boracic acid works of Tuscany.'

To this description we may add, that the quantity of boracic acid now produced is 6 millions of Tuscan pounds, or 2000 tons annually; that the whole of this is exported to England, where, being converted into borax, it is extensively employed in the manufacture of all kinds of pottery and glass; that so great is the demand at present, that double the quantity produced would find a ready market; and that there is every reason to believe, ere many years have elapsed, the produce will be doubled under the improved processes introduced at the Since 1818, when the first operations were commenced, up to the end of 1860, the total quantity of boracic acid produced has amounted to 25,980 tons.

The number of workmen employed at Lardarello approaches 300; they are lodged on the spot, in most comfortable dwellings, at the expense of The space from which they rise does

the proprietor, who has recently erected a very extensive villa for himself and lodgings for his employés, a very handsome church, and schools for the children of the workpeople, with trades schools for the elder and a very superior music school. Everything is done here, as we have seen at La Cava, to contribute to the comfort and wellbeing of his people by the proprietor; and however unhealthy their occupation may appear, or insalubrious the mephitic vapour in which they breathe, it is gratifying to know that there is less mortality than in most mining districts, and, as the traveller may assure himself, that in no part of Italy is there to be met with a more healthy and robust class of men than the labourers at the Boracic Works of Lardarello.

It may not be out of place here to add a few words on the scientific history of these extraordinary emanations. the traveller enters the valley of the Possera, in which the Lagoni of Lardarello are situated, he will find it nearly closed at its northern extremity by a range of serpentine hills, on the highest of which are perched the ruins of a monastery dedicated to St. Michael. There are hot-baths issuing from the serpentine, efficacious in rheumatic affections, at the foot of the peak on which this ruin stands; whilst at the S.E. base of the range, on a conical mount, is the picturesque village of Monte Cerboli, 3 m. beyond which, on the rt. bank of the torrent, is the town of Lardarello, entirely occupied by the Boracic Acid Works, the dwellings of the workmen, and the palace of the proprietor. This valley continues for about 3 m., closed at the opposite extremity by the mountain of Castel Novo, over a shoulder of which the high road to Massa crosses. sides of this valley are formed of inclined strata of Alberese limestone, belonging to the same geological period as the lower chalk of our islands, upon which lie beds of tertiary marine strata. abounding in gypsum and huge fragments of limestone, and it is from these marls that the boracic vapours issue.

not exceed 1 square m.; it is impossible to say from what depth they proceed; on arriving at the surface their temperature is from 200° to 207° Fahrenheit - nearly that of boiling water at this elevation above the sea. They contain, in addition to boracic acid, carbonic acid in considerable quantity, sulphuretted hydrogen, azote, pure and carburetted hydrogen, according to the researches of MM. Deville and Leblanc; the boracic acid appears to be emitted in a state of vapour, and already formed. One of the principal drawbacks in the production of boracic acid has hitherto been the difficulty of obtaining beyond a very small proportion of it in solution (from 1 to 12 per cent.), hence the necessity of a more tedious evaporation; a considerable amelioration has been recently obtained by means of Artesian borings, the water brought to the surface being charged with boracic-acid in some localities to the amount of 31 per

Although Lardarello is the most productive of all the Boracic Acid Works, it is only one of the nine establishments founded by Count Lardarel—the others being Castelnovo, il Sasso, Monte Rotondo, Lago, Lustignano, San Eduardo, San Federigo, and Serrazzano. If the traveller will cast his eye over the map of the district occupied by these several localities, he will see that it embraces a very limited area, scarcely 30 English square miles, between the sources of the Cornia and Cecina, but chiefly in the amphitheatre of the headwaters of the former torrent, and that each of these gaseous emanations is situated in valleys descending like so many fissures or cracks from a central point, under which probably, but from what depth it is impossible to say, all these extraordinary eruptions originate.

A tour to the different establishments of Count Lardarel will well repay the time spent by the scientific traveller: he will be received with the greatest attention at each, where the hospitable proprietor has a comfortable house, and we can assure him that he will find where their doors closed against him.

Good carriage-roads communicate between the different works. They may be visited at all seasons of the year, although the most favourable will be in the early spring, or after the rainy season in the autumn. The best mode of proceeding will be, after having visited Lardarello, to cross to Castelnovo, thence to Sasso, Monte Rotondo, Lago, Lustignano, and Serrazzano, from which, by a fair country road of 12 m., the tourist can return to Pomarance.\*

Should the traveller not wish to prolong his journey to Massa, 16 m. from Castelnovo, he may make an interesting excursion to the ruined Castle of Rocca Silana, a curious monument of the middle ages, about 8 m. from Pomarance. For the first 4 m. the road is the same as that to Monte Cerboli, from which turning off to the l., it crosses the Possera by a curiously constructed bridge, one of the piers being upon an immense boulder, from which it ascends to the village of San Dalmazzo: here the carriage must be abandoned; the path ascends rapidly, although still suited for horses, for 3 m.through a very picturesque country, until the pinnacle on which Rocca Silana stands is reached.

The Castle of Rocca Silana is on the summit of a peak of serpentine, and in so elevated a position (1760 ft. above the sea) as to be visible for many miles around, and to form one of the most prominent objects in the landscape of this part of the province of Volterra; it consists of a square castle in the centre, having remains of a keep, and 4 octagonal turrets at the angles; but the walls, instead of forming a plane surface from angle to angle, are convex outwardly; the masonry is very beautiful, formed of square blocks of limestone

<sup>\*</sup> Works for the extraction of boracic acid have been more recently established on the Fumarole della Galaria, near Travale, at the E. base of the Peak of Gerfalco, about 1 hr.'s distance from the village of Montieri, and 4 from Colle, but the springs were over-abundant in ammoniacal salts; an Artesian boring 59 mètres deep having been made, which furnishes 2 millions of Tuscan pounds of water daily, at a very high temperature, and containing about 1 per cent. of boracic acid in solution. (May, 1863).

below and of brick above, surmounted by a cornice. The interior, now a waste, is occupied by a continuous arched vaulting that runs round three of its sides, the fourth being occupied by the foundations of the tower, and a small door the only entrance. Until within a few years the castle and its defences were amongst the best preserved in Italy, when it was sold for 10 dollars by the government to a person who literally is destroying it for the iron in the walls and doors, a piece of vandalism unworthy of Tuscany.

A fortified line of wall, with square towers at intervals, surrounds the castle on 2 sides—the others being amply defended by the vertical precipice on which it stands. The gateway to this outer line of defence is a good specimen of military mediæval architecture; the entrance is by a zigzag covered way, once furnished with 3 gates, the innermost being almost entire.

Little is known of the history of Rocca Silana, except that it was during the 13th and 14th centuries a constant subject of contention between Volterra and its more powerful neighbours of Siena and Florence. There is not the most remote authority for supposing it to have been a Roman work, or to have any connexion with Sylla, as its name might imply, and as there exists a belief in the country around. The view from the Castle is magnificent, extending to the Apennines on one side and to Mont' Amiata on the other, embracing a great part of the provinces of Volterra and Siena.

The tourist may prolong his excursion to the copper-mines in the valley of the Pavone beneath, by a very accessible path for a pedestrian, and thence ascend to the village of Monte Castelli, situated at almost an equal elevation, and on the opposite side of the valley from Rocca Silana. These mines are situated on what has much the appearance of a vein in the serthose of La Cava. worked, but hitherto to little profit. a hill about 1 m. from the rt. bank

Their situation is a most picturesque one, at the bottom of a deep rent, through which the river has cut its way to the Cecina; the sides of the ravine, formed of black, arid serpentine, give to the scene around a picture of devastation and horror, with the ruined Castle of Rocca Silana frowning from its eagle's nest over the abyss Monte Castelli is a small beneath. village, with, as its name indicates, the ruins of a mediæval castle. From it there is a very fair road to San Dalmazzo, or, instead of returning through it from the mines, the tourist can proceed on foot by a rugged path to S. Dalmazzo, passing the ruined ch. of La Pieve, a good specimen of the Lombardo Gothic style of the 13th cen-

A very good, although hilly, carriage-road of 26 m. leads from Pomarance to Massa, over the first 6 of which we have already travelled in going to Lardarello. From the latter place the route continues along the valley of the Possera 1 m. above the boracic acid works to Bagno a Morba, where there is a bathing establishment, much frequented in the middle ages, mentioned by Dante, and celebrated for having effected the cure of Lorenzo de Medicis. There is a large lodging-house, close to the hot springs, where a good pension has been established for the bathers. The waters are acidulated, and issue from the limestone rock at a temperature of 118° Fahrenheit. The baths are efficacious in rheumatic and para-There is a second lytic affections. bathing establishment, the Bagni della Perla, also much frequented in July and August, & m. higher up the valley. The springs of La Perla are accompanied with a disengagement of sulphuretted hydrogen and carbonic acid gases. A gradual ascent of 2 m. farther brings us to the pass between the valleys of the Possera and Pavone, near to which we come to the Lagonis of Castelnovo, which extend to a much greater elevation above the sea than those of Lardarello. The village of pentine, and belong to the owners of Castelnovo, with a population of 1500 They are well souls, is built on the declivities of of the Pavone: it has a small dirty locanda. To persons wishing to visit Monte Rotondo, Sasso, and the mountain of Gerfalco, it may serve as a

halting-place.

From Castelnovo to Massa the distance is called 16 m., but from the hilly nature of the road it can scarcely be travelled in less than 4 hours; it ascends the ridge of hills separating the upper sources of the Cornia and Pavone, leaving, about 2 m. on the rt., Bruciano, Sasso, and Monte Rotondo. Arrived at the summit of the pass, there is a fine view of the valley of the Cornia, extending to the Mediterranean, the island of Elba, &c. From this point we descend constantly to Massa. Instead of following (See p. 229.) the carriage-road, the pedestrian will do well to proceed from Castelnovo to Sasso, thence to Monte Rotondo, and by a cross bridle-road to the coalmines (lignite) of Monte Bamboli, 6 m. W.N.W. of Massa.

The high conical peak called the Cornata of Gerfalco forms a very remarkable object on our l. in the journey from Castelnovo to Massa. Although having the form of a cone, so common in volcanic countries, it is formed entirely of secondary strata, and will be well worth a visit from the geological traveller. It consists of beds of limestone and of red calcareous shales, abundant in fossils analogous to those of the lias and inferior colitic formations of Northern Europe. The best point for the geologist to examine will be the N. side, by the route from Castelnovo to Fiorini, where the red ammonitiferous limestone may be seen lying upon a white marble, also containing colitic

and line fossils.

ROUTE 83.

LEGHORN TO CIVITA VECCHIA, BY GBOS-SETO, ORBETELLO, AND THE SEA-COAST, BY RAIL.

Leghorn to	Col	le Sa	alve	tti.		kil.	. 16
Acciajolo							22
Orciano .							29
Acquabona							39
Cecina .							52
Bambolo							69
San Vincen	ZO						76
La Cornia							87
Follonica							104
La Potassa							119
Montepesca	li.						134
Grosseto							146
Talamone							169
Albegna							177
Orbetello			٠.				184
Nunziatella	ı						194
Montalto							217
Corneto							236
Civita Vecc	hia						256
		-	-	-	-		

256 kil. = 159 Eng. m.

2 trains daily from Leghorn at 95 A.m. and 3.20 P.m. in correspondence with those from Florence, Bologna, and Spezia, performing the journey in 52 hrs. Diligences and carriages start from La Nunziatella on the arrival of the trains for the present, performing the journey in about 7 hrs., until the Rly. has been completed (in all 1865). The whole journey from Florence and Rome will be ultimately performed in a day; until then the traveller may be obliged to sleep at Civita Vecchia or Grosseto, where are the only tolerable Inns on the road. Still it is expected that the journey from Florence by the express trains will even now be performed in 16, and from Leghorn in 13 hrs. Tickets for the whole journey are issued at the rly. stats. Fares: 1st class and interior of diligence, ; 5 frs. in addition for places in coupé. Passports examined at Montalto, luggage at the Rly. Stat. of Civita Vecchia.

The carriage-road along the coast of Tuscany, called the Stradadel Littorale, was constructed by the Tuscan government as a part of the extensive improvements in the Maremma; it follows the line of the Via Aurelia in its whole extent, indeed to Rome.\*

\* The Via Aurelia, constructed by Æmilius Scaurus about B.C. 109, was one of the great

The Rly. for the first 2 m. after leaving Leghorn is the same as that to Pisa, from which it branches off on the rt., crossing the plain to

16 kil. Colle Salvetti Stat. From here it follows for the next 20 m. the carriage-road from Pisa to Grosseto.

6 kil. Acciajolo Stat. The villages of Faiglia and Lorenzano are seen at some distance to the l.

7 kil Orciano Stat., near the large

village of the same name.

10 kil. Acquabona Stat. Not far from here are the villages of Rosignano on the rt., and of La Castellina on the l., about which the best qualities of gypsum alabaster for statuary purposes are obtained. A gradual descent leads from here to

13 kil. Cecina Junct. Stat., on the S. bank of the river, in a rich alluvial plain, at a short distance from the sea: the highly-cultivated plain for miles on the N. of the river, the Piano di Vada, that on the S. of La Cecina and Castagneto, have been reclaimed of late years, and form now one of the most productive agricultural regions of Tuscany.

17 kil. Bambolo Stat., in the plain of Il Castagneto, the centre of the hereditary possessions of the Counts of La Gherardesca.

From La Cecina a branch line is in activity up the valley of the same name towards Volterra, 18½ m.:—

lines of communication between Rome, Liguria, and Cisalpine Gaul. The following were the principal stations on it, with the present corresponding localities and their respective distances:—

Roma-	M.
Lorium (near Castel di Guido)	. XII
Turres (Monteroni)	. x
Pyrgos (Sta. Severa)	. XII
Punicum (Sta. Marinella)	· III
Castrum Novum (Torre Chiaruccia)	. VI
Centum Cellæ (Civita Vecchia) .	. v
Graniscæ.	
Ad Martam (Marta River)	. x
Forum Aurelii (Montalto)	. m
Cosa (Ansedonia).	
Ad Lacum Aprilem or Prelium.	
Salebro	. XII
Manliana	. IX
Populonia	. XII
Vada Volterrana (Vado)	. xxv
Ad Herculem (near Leghorn)	XVIII
Pisæ (Pisa)	. XII
Papiriana (Viareggio)	. XI
Luna (Luni)	XXIV

Cecina to San Martino		kil. 9		
Casino di Terra .			17	
Ponte Ginori			24	
Le Saline			30	

The Station of Le Saline is near the great salt-works of Le Moje (p. 221), 6 kil. from Volterra (p. 212), 9 from the mines of Moute Catini at La Cava (p. 220), and 7 from Pomarance (p. 222); so that these places are brought within a distance of 4 hrs. from Leghorn; thus opening a very interesting district to the exploration of the antiquarian and scientific traveller. Carriages corresponding with all the trains will be found at Le Saline for Volterra (fare 1 fr.) and Pomarance. (See Rte. 82.)

[The carriage-road, soon after quitting Leghorn by the Porta di Maremma, crosses the Rio Maggiore, and then proceeds along the base of the group of hills, on one of which is situated a celebrated Sanctuary of the Virgin, much venerated by the seafaring population, the Madonna di Monte Nero. At first these hills are covered with villas; but those which follow gradually become bare of everything except myrtle, lentiscus, and Spanish broom. Near the 12th milestone is a neat-looking Locanda not far from the Promontory and Torre di Castiglioncello. 1 m. beyond it the road enters the plain, and soon afterwards crosses the river Fine by a good bridge. At Collenzano, 1 m. before reaching the river Cecina, it is joined by the road from Pisa, and by that from Volterra (24 miles), the latter descending along the rt. bank of the river: the Cecina is crossed near some ruined iron-works (la Magona), about 2 m. to the westward of which it empties itself into the sea at the small village of San Giovanni. At this point the milestones take up the distance from Pisa, so that the traveller must henceforth deduct 8 m. from the distances marked on them, which will give very nearly those from Leghorn.]

On leaving Cecina the Rly. runs close to the sea as far as

17 kil. Bambolo Stat., near the town of Castagneto.

17 kil. Sin Vincenzo Stat., where bedocan also be obtained. San Vincenz

be the most convenient point from which the traveller can visit the ruins of Populonia, the naval arsenal of Etruria, the great mart of her commerce, and the powerful city which Virgil represents as sending 600 warriors to assist Æneas. As it was ruined in the time of Strabo, it is not surprising that there are very few remains now visible. These are situated on a little isthmus on the coast, about 10 m. from San Vincenzo, from which there is a good road; and from Populonia it is possible to proceed in a carriage to Piombino, 6 m. distant, over the promontory, and from Piombino through the sandy tract of pine forest called the Tombolo to Follonica, 15 m. farther; in wet weather, however, the road through the Tombolo is not practicable for vehicles; indeed the least fatiguing mode of reaching Follonica from Piombino will be by a boat, which in ordinary weather will perform the voyage in less than 3 hours. Populonia is distinguished from a considerable distance by its picturesque feudal castle, with machicolated battlements and Of the ancient city the walls alone remain, and are traceable for about 11 m. on the summit of the hill. The largest masses are on the W., and are built in horizontal courses, though the blocks are so much more irregular than usual in Etruscan masonry as to give the walls in places a polygonal appearance. The blocks vary from 1 to 7 feet in length. Within the walls there are 6 vaults, supposed to be the remains of an amphitheatre, a mosaic representing fishes, and some reservoirs, all of the Roman period. A few tombs are found in the slopes of the hill; and in a dense wood, half a mile S. of the walls, are some circular vaults in the sandstone cliffs called "Le Buche delle Fate." On the hill to the E. are several tumuli, some of which, called "Le Grotte," were opened in 1840, but they contained nothing of value, and had evidently been rifled in ancient times. PIOMBINO. though the capital of a principality hich belonged to the Appiani and acompagni families, but which

purchase to Tuscany, is a miserable town of 1700 souls, including the small garrison in its citadel. It is situated on a peninsula, which shelters the small harbour of Porto Vecchio, from which vessels of light draft of water keep up a communication with Elba on stated days. The distance to Portoferrajo is 12 m., and to the N. extremity and nearest part of the island about half that distance.

From S. Vincenzo the Rly. runs more inland behind the peninsula of Piombino to

11 kil. Cornia Stat., which will be the most convenient point to visit Piombino from. A road also leads from it to the town of Campiglia, upon the hills about 4 m. on l. Campiglia, with its picturesque ruined castle, though lying off the road, is not unworthy of a visit. It is a town of 2000 souls, and has a very decent locanda, kept by Giovanni Dini. In the neighbourhood of Campiglia, on very doubtful authority, some of the older antiquaries placed the site of Vetulonia. There are no remains of antiquity here, though some Etruscan tombs and Roman ruins have been found in its neighbourhood. The view from the hill above the town, called Campiglia Vecchia, is one of the finest in the whole of the Maremma, extending from the island of Gorgona on the N. to that of the Giglio on the S., and embracing to seaward Corsica, Capraja, Elba, Pianosa, and Monte Cristo. The distance from Cornia to Piombino is about 6 m. From la Cornia the Rly., for a considerable distance, passes through an extensive plain and the dense pine forest called Il Tombolo, abounding with thick cover of tall heath, cork-trees, myrtle, arbutus, and broom, among which the wild boar and roebuck find a shelter. About half-way to the next Stat. the rly. crosses the tramway leading to the lignite-mines of Monte Bambolo, near Massa.

17 kil. La Follonica Stat., about a mile from the sea-coast, an industrious village and a small port, always deserted in the capital of a principality belonged to the Appiani and ompagni families, but which 10 millions of Tuscan pounds of metal annually. The ore is brought from the

mines of Elba, and the combustibles from the forests of the mountains of the Maremma. In consequence of the malaria the works are only in operation from December until May; the iron produced is of excellent quality, and forms a considerable item of revenue to Opposite the ironthe government. works is the village ch., with a curious porch or façade in cast iron. There is a tolerable Inn here, and a buffet at the Station. A fair carriage-road of about 14 m. leads to Massa Maritima, which is seen from here perched upon a height to the l. Massa is an episcopal town of 3000 souls; but in spite of its imposing position amidst some charming scenery, it is a miserable place, with an apology for an inn, (Locanda del Sole). The cathedral, dedicated to S. Cerbone, which dates from the 13th century, has 3 tiers of arcades in its façade, and is the only object of interest in the town. The view from the hill, however, is so magnificent that it will repay a visit.

Leaving Follonica, the rly, quits the shores of the Mediterranean, traversing a long barren valley with some clearances for 10 m., passing by La Potassa. About 5 farther, but at some distance on the rt. of the rly., is the Osteria del Lupo, on the carriage-road S. of which is Colonna, perched upon a wooded hill on the rt., supposed to represent Colonia, the scene of the battle of Telamon, in which the Gauls were routed, A. U. C. 529. It is said to still retain fragments of polygonal walls, and some remains of Roman times. At the Osteria de la Societa, near Monte Pescali, the line of Rly. from Siena will join the Maremmana. Here we enter an extensive marshy district, called the Padule di Castiglione, the Lacus Prelius of Cicero, which the government are gradually filling up by means of river deposits or colmates, on the adopted in the Val di Chiana. The Rly, soon strikes across the plain to the E., crossing the river Bruna. At the mouth of the Bruna is the little port of Castiglione della Pescaja, busy with its anchovy fishery, and its trade in timber and salt, the latter being imported from Elba. The fortress Etruscan masonry; but on the northern

commands an extensive view of the coast. From Monte Pescali a drive of 7 m. over a flat brings the traveller to

43 kil. Grosseto Stat., the chief town of the Maremma, regularly fortified, the walls of which form a pentagon, with brick bastions and 2 gates. It is the seat of a bishop, contains a population of 2576 souls, and possesses both a cathedral and a theatre. "L'Aquila," formerly kept by the Vedova Palandri, now by Ponticelli, is a clean and comfortable inn: "Locanda assai comoda, servizio fatto con tutta proprietà "-Director P. Coppi, Jan. 1864. Grosseto will be the best sleeping place between Leghorn and Civita Vecchia. There is a road from Grosseto to Siena, 50 m. distant, by Batignano and Paganico (on the Ombrone, the ancient Umbro), Rte. 81A., and a rly, in progress.

Before leaving Grosseto the antiquarian tourist may pay a visit to the ruins of the ancient Rusellæ, about 6 m. off. 4 m. N.N.E. from Grosseto are the sulphuretted springs called the Bagni di Roselle, where guides to the ruins may be met with. The pathway leads along the side of the hill of the Torre Moscona, which is covered with the ruins of a circular fortress of the middle ages, with large subterranean vaults of apparently a much earlier period. 2 m. beyond this is the isolated hill on which we may still trace, for a circuit of 2 m., the stupendous walls of Rusellæ, celebrated for its antiquity even by the Roman writers, and so powerful as to have been one of the 12 cities of the Etruscan League. The site has been utterly deserted since the middle of the 12th century, since which the place has become a perfect wilderness, overgrown with dense thickets of underwood, through which, in parts, it is impossible to penetrate. Many parts of the walls are unapproachable, and a large portion of the area within them appears as if it would never again be trodden by the foot of man. The walls, wherever we can approach them, are of exceeding interest; in some portions they present the usual horizontal and rectangular character of and eastern aides they are formed of Gauls, B.c. 224. There is little to neeropolis is lost amidst the dense underwood which covers the site, and the only tomb known in the neighbourhood is a square chamber covered with slabs of stone, and bearing undoubted marks of high antiquity.

Boon after leaving Grometo the rly. grosses the Ombrone on a handsome iron bridge built on tubular piers, an elegant work of English engineering.

Beyond the Ombrone, and after passing the marshes of Alberese, the line traverses a valley bounded towards the sea by a range of wooded hills, called the Monti dell' Ucellina, celebrated among the sportsmen of Tuscany as a favourite hunting-ground for the wild boar. A road-side locanda called Collecchio Nuovo is much frequented during the shooting sea-Upon a hill between Collecson, ohio and the sen is a rained castle belonging to the Marsigli family of Blenn, the name of which (Bella Marsilla) still recalls the "Bella Marsigli," whose beauty induced some Turkish ernisers to carry her off to Constantinople, where she became a sultana.

23 kil. Talamone Stat. Beyond this, at 10 m. from Gronneto, the line crosses the Own ; and a m. farther the Albenga, on a brick bridge of 4 arches; the carringe-road at a short distance lower down by a farry-boat.

At the south extremity of this range,

environme manner, piled together in the detain the traveller in this place: no primitive style of polygonal construe. Etruscan masonry is to be seen: but turn, Home of those blocks are from the rocks are covered with fragments 6 to a feet high, and from 7 to 12 feet of ruins, the remains apparently of bring. In some places there are traces Roman villas. At Telamonaccio, nearer of an inner wall more regularly built, the railway and on the opposite with amaller blocks of rectangular 'E., side of the bay, are some hot mannery. Neveral gates are to be springs, which are supposed to be traced, and at the S.F. angle is a triple those mentioned by Pliny as existing square of masonry, supposed by Micali in the neighbourhood of Vetulonia, the to have been the Arx. A circular ruin, site of which has recently been discowith vanited apartments of Roman vered in this neighbourhood. The powork, has been described as an amphi-sition of this long-lost city, on an insu-All trace of the Etruscan lated hill about 6 m, distant from the coast, renders it more than probable that Telamon was its port, as Graviscæ was that of Tarquinii, and Pyrgos of Czere. To reach the site of Vetulonia we must either take the bridle-path which strikes off from the carriageroad towards the l., before we reach the Osa, and leads to Magliano, or the new road which connects Magliano with the salt-works at the mouth of the Albegna. 15 m. from Grosseto we cross the Osa, the ancient Ossa. remains of the Roman bridge, by which the Via Aurelia was carried over the river, are still visible in some vast masses of masonry lying in the stream. 4 m, further we cross the Albegna, the Albinia of the Peutingerian Itinerary.

8 kil. Albegna Stat.

At the mouth of the Albegna are the Saline or salt-works, from which the Tuscan government in 1842 constructed a high road to Magliano, a village of 300 souls; the ruins of whose mediaval castle form a picturesque and striking object as we approach it. Magliano lies about 10 m. from the high road, but, as it is destitute of accommodation for the traveller, it must be visited on route either to Grosseto or Orbetello, unless indeed the roadside locanda of Collecchio be made the headquarters for this excursion. the operations for the new road, Signor distant 2 m. from the bridge over Pasquinelli, the engineer, in exploring he Osa, in the village of Tulamone, the district for materials for his foundatent TKLAMON, where Marius tions, discovered beneath the surface his return from Africa, the walls of an ancient city, which supthe Romans defeated the plied him with the stones necessary for his purpose. These he destroyed as soon as they were excavated, but as the quantity he required was considerable, he was compelled to lay bare the whole circuit of the walls.

By these operations, destructive as they were, was brought to light a long-buried and forgotten city, which Mr. Dennis has identified with VE-TULONIA, one of the most ancient and powerful cities of the Etruscau League. The form of the city, as traced by Signor Pasquinelli, was that of an irregular square, rather more than 11 m. in length, and 1 m. in breadth; the whole circuit of the walls being upwards of 4 m. The blocks of stone of which the walls were built were found in many places overturned and mingled with fused metal and burnt matter, as if the city had been destroyed by some violent catastrophe. blocks, however, had been put together without cement in the horizontal manner; and though generally of comparatively small size, there were some among them 9 or 10 feet in length. In the course of these excavations several bronzes and earthen vases were dug up, which sufficiently proved the Etruscan character of the site; and, beyond the walls, some tumuli, encircled with masonry at their base, were discovered and destroyed during the progress of the road. On some of the neighbouring heights several painted tombs had been opened by various explorers long before the existence of the city was ascertained, and there is little doubt that much more would be brought to light by judicious excavations.

On leaving the Albegna, the railway runs along the Salt Lake or Stagno, at the E. base of Monte Argentaro, the town of Orbetello being about 3 m. on l. of the station.

As we approach Orbetello, and indeed for some miles along the road between the Osa and Albegna, we command very striking views of the noble promontory of Monte Argentaro, the Mons Argentarius of the ancients, with its double peak, one of which is crowned by the Passionist convent of Il Ritiro. Within the northern bay

San Stefano, to which a road leads from the Bocca di Albegna, along one of the necks of sand by which Monte Argentaro is united to the mainland. At the south-eastern base of this mountain is the fortified harbour of Port' Ercole, the Portus Herculis of the ancients. This and all the other small ports on this coast are actively engaged in the tunny fisheries, and many of the towers which are seen upon the coast. are used to watch the shoals during the fishing season. Immediately at the back of Monte Argentaro, and separating it from the mainland, is the great salt-lake or lagoon, the cause of the malaria in the surrounding country during the summer, and which at other seasons supplies it with fish, which are caught at night by the harpoon and lights.

7 kil. Orbetello Stat., about 2 m. from the town.

ORBETELLO, a fortified town of 3000 souls, built on the long and sandy neck of land which here projects into the lake. There are 2 inns: the Locanda dell' Ussero, dirty, but civil people, although inferior to that at Grosseto, is much better than the miserable locanda at S. Stefano; and the Chiave d'Oro-both very indifferent. The fortifications of Orbetello, which are on the land side, were built chiefly by the Spaniards in the 17th century. The sea-wall, which protects it on the side of the lagoon, rests upon stupendous masses of ancient masonry. whose polygonal blocks, put together without cement, bespeak at once their very ancient character. On the sandy isthmus, between the glacis or the "Spalti" and the mainland, several ruins of Etruscan tombs have been discovered, from which sarcophagi, vases, and bronze articles have been obtained. Orbetello will be the best place from which the traveller can visit the Monte Argentaro, which to the geologist particularly offers many objects of interest, &c.

Mons Argentarius of the ancients, with its double peak, one of which is crowned by the Passionist convent of II Ritiro. Within the northern bay of this headland is the fortified port of tions it among the Etruscan civ

which sent assistance to Æneas. It is about 4 m. from the station; the easiest mode of reaching it, however, will be perhaps by taking a boat at the town and rowing across, the ruined city being about 1 m. from the landing-place. The price of the boat should not exceed 10 or 12 fr. The carriage - road to Montalto and Civita Vecchia passes near to it. is situated on the summit of an iso-The aslated hill on the sea-shore. cent to the summit is about a mile by the ancient pavement. The walls are more perfectly preserved than those of any other ancient city in Italy; they are about 1 m. in circuit, and exhibit 2 distinct kinds of masonry—the upper portion being in horizontal courses, like those of the Etruscan cities generally; the lower being of huge polygonal masses of limestone, fitted together with the utmost nicety, and without The walls vary in height from 12 to 30 feet, and in thickness from 5 to 6. At intervals they are strengthened by towers from 20 to 40 feet square; 14 of which may be still traced, no less than 11 occurring in the 2 sides which faced the sea, and was therefore more open to attack. The outer side of the walls has been worked down to a smooth surface, but the inner one has been left in its rough state. There are 3 double gates, situated in the northern, southern, and eastern walls; the latter is the most perfect, and exhibits in high perfection all the peculiarities of structure for which Cosa is remarkable. Like the great gate of Arpino, those of Cosa have probably been covered with flat slabs of stone, or have had lintels of wood. In the S.E. angle the ground rises into a small plateau, which must have formed the arx or citadel of the city. On this height may be recognised 3 or 4 specimens of masonry, of as many different periods; the lowest being polygonal, like the city walls; the next Etruscan; that which follows, Roman; and the most recent mediæval. The polygonal architecture of Cosa was long considered to be the only example f that style within the limits of ancient ria; and considerable controversy

has been carried on by the Italian and German archæologists in regard to its antiquity. The Italian antiquaries, with few exceptions, regard Cosa as a more recent Etruscan city than Cortona, Volterra, Tarquinii, and others in which the horizontal style is found in its greatest purity; and have therefore concluded, with reason, that its polygonal substructions do not denote that high antiquity which it was formerly the fashion to attribute to all places where polygonal constructions existed.

Orbetello will be a convenient place from which to make an excursion to the ruins of Saturnia and Sovana. Saturnia is 30 m. distant; the road ascends the valley of the Albegna by its l. bank, and is practicable for carriages as far as Montemerano, whence a bridle-path of 8 m. leads to Saturnia. Another bridlepath of 10 or 12 m. across the mountains leads to Sovana and Pitigliano; or if the carriage-road be preferred, an excellent one of 17 m. leads from le Saline, at the mouth of the Albegna, to Manciano and Pitigliano, where the traveller may obtain accommodation at the Casa Bertocci. From Manciano he can visit Saturnia, and from Pitigliano Sovana, and proceed to Civita Vecchia. visiting the Ponte della Badia (Vulci), Toscanella, and Corneto. All these places, and the roads by which they can be reached, are noticed in detail in our Excursions to Etruscan Cities, at the close of the Handbook of Rome.

Leaving Orbetello for Civita Vecchia, the Rly. passes at the bottom of the hill of Cosa or Ansedonia, along the Lago of Burano on the rt.; and by the chapel of la Nunziatella, where for the present, and until Dec. 1865, the rly. ends. 5½ m. farther (9 kil.) we reach

18 kil. Chiarone Stat., the frontier between the kingdom of Italy and the States of the Church. Before reaching the river a large building on the l. is the Italian Custom-house station. 9 m. further along an indifferent road the river Fiora is crossed, from which a steep ascent brings us to

14 kil. Montatio Stat., the ancient Forum Aurelii, now the Papal frontier stat. Passports vised here on entering the Papal States. Luggage examined at | entertaining doubts on the subject of The road passes close Civita Vecchia. to the gate of the town, a miserable place, with an indifferent Locanda, l'Angelo. It is surrounded by mediæval walls overlooking the Fiora. About 3 m. is La Torre di Montalto, on the coast: road of 10 m. to Canino.

From Montalto the traveller can more easily visit than from any other point on this road the ruins of the ancient Vulci, the Ponte della Badia, and the more recent Roman ruins about Musignano and Canino. From Montalto upwards the banks of the Fiora are very picturesque, especially as we approach the Ponte della Radia: the distance from Montalto to the latter is less than 8 m., and may easily be performed on horseback, but ought not to be attempted, from the insalubrity of the climate, between the end of May and October.

The road, after leaving Montalto, is hilly. 3 miles beyond it we cross the Arrone; and 7 m. farther, before reaching the river Marta, we leave on the rt., upon the coast, the site of Gravisca, the ancient port of Tarquinii, now marked only by some blocks of tufa and broken columns, and by a magnificent arch 14 feet in span, called the Pontone, which formed the mouth of a water-course, and opens into an embankment of massive masonry which was probably the quay of the Etruscan port. Beyond the Marta, on the coast. is Porto Clementino, a small harbour for the export of salt and grain, which is full of bustle in the winter, but in summer deserted on account of the malaria.

Immediately after crossing the Marta the road passes at the bottom of the hill on which Corneto stands, but does not enter the town. (Corneto is described in our Excursions from Rome.) At the junction of the branch-road leading to the town is a wretched locanda; but there is a very tolerable inn in the Palazzaccio, at Corneto itself. The road from this point is in good repair; less than midway between Corneto and Civita Vecchia it crosses the Mignone, not far from the embouchure of which is Torre Bertaldo or Sant' Agostino, which marks

the Trinity.

CIVITA VECCHIA (Inns: Orlandi's Hotel, near the landing-place, &c.; the best, but charges exorbitant. Hôtel de l'Europe, not so good, but more moderate). It will be better to have as little to do as possible with hotels here. There is a fair buffet or refreshmentroom at the Rly. Stat., where the traveller can be more comfortably and economically served, pending the passport and custom-house formalities, which are now performed there. Civita Vecchia has acquired more importance and activity of late years than it ever could have been expected to do, owing to the construction of the railway and the extension of steam navigation on the coast of Italy. A large proportion of travellers land here on their way to Rome; and the lines of steamers between Marseilles, Naples, Malta, and the Levant call at it on their outward and homeward voyages. It may be stated that a vessel going either way reaches Civita Vecchia every second day; most to be depended upon for punctuality are those of the French Messageries Imperiales, carrying the Government mails, which arrive every Wednesday and Sunday morning from Marseilles, starting at 3 P.M. for Naples on the same day, the Sunday's boat continuing for Malta and the Levant, and on Sunday morning from Naples and the Levant, and sailing for Leghorn in the afternoon. The direct steamer, belonging to the same company, to and from Marseilles, performing the voyage in about 30 hours, leaves Marseilles at 10 P.M. on Monday, and is due at Civita Vecchia at daybreak on Wednesday, so that the passengers reach Rome at 2 P.M. on the same day, returning to Marseilles on the Sunday at 10 A.M.; the Neapolitan Company's boats, which are well appointed and comfortable, perform the same direct voyage, arriving from Marseilles at Civita Vecchia on the Mondays, returning to Marseilles every Thursday morning, after the arrival the site of Rapinium, where St. Au- of the first railway train from Rome: gustine was reproved by the angel for during the spring extra steamers sometimes sail from Civita Vecchia for Leghorn at daybreak, enabling the traveller to see the Tuscan coast and islands by daylight and to reach Leghorn in 12 hours.

Although the principal port of the Papal States, Civita Vecchia has no great commercial importance, its transactions being exclusively connected with the supplies to the capital. The import trade consists chiefly of coal for the supply of the steamers calling here, and of colonial produce from Leghorn; the exports are few—a small quantity of grain from the neighbouring districts, and works of art collected at Rome during the winter by the foreign visitors: Civita Vecchia being now a free port, which adds to its

commercial importance.

Considerable amelioration has been recently introduced as to landing at Civita Vecchia and proceeding to Rome, the annoyances experienced formerly by the traveller, which caused such universal and well-merited complaint, having been to a great degree removed. Passengers are not permitted to go on shore until the captain of the steamer has exhibited his papers, and until the passports have been examined, an operation which occupies from one to two hours, according to the number of passengers. charges for boat-hire and porterage have been fixed by a regulation of the police authorities, and the money for the boathire is paid to an agent on landing and embarking, which saves much bickering: for one person with his luggage the fare is 1 franc, and half a franc for every additional member of a family included in the same passport. These fares are nearly double if the landing takes place from a steamer lying outside the port, but which rarely is necessary. The charges of the porters are also fixed, from the landing-place to the Rly. Stat., where luggage is now examined by the Custom-house officers. The charge for embarking and conveying carriages has also been fixed and reduced, viz. from the steamer to the quay and landing them from 35 to 25 pauls for berlines, coaches, &c.; from 231 to 161 for

light open calêches; and for conveying horses ashore 7½ pauls; for conveying carriages from the landing-place to the Dogana or any part of the town, including the luggage on them—for heavy carriages 12 pauls; for open or lighter The fees to the laquais-deones 8. place for his services have also been set down at 1 franc in the new tariff, but the traveller will add to this, which is perhaps too low, according to the services rendered.

Luggage.—Immediately on landing all packages are taken possession of by the chief of the porters. Capo dei Facchini, who undertakes to convey them to the Rly. Stat., where they are duly visited by the Customs officials, and where a small fee may facilitate matters; a fixed charge is made for the transport of luggage: for each box, trunk, or larger package, 12 baiocchi, or 65 cents.; for hat-boxes, travelling-bags, 6 baiocchi, or 33 cents.; all small parcels which the traveller carries in his hand are visited at the gate on the way to

As to passports, no person is permitted to land who has not obtained the visa of a Papal consular agent at the port he has sailed from; this applies even to persons who may wish to go on shore for a few hours when the steamer is lying in the harbour. vellers for Rome must obtain the visa of the police on landing, which costs 1 paul; no further signature being necessary to travel through the Papal States, and dispensing also with the former Carta di Soggiorno at Rome; those of the British and American consuls or agents here are no longer necessary. Persons arriving from Rome, and who have had their passports viséd by the Roman police and the consul of the country to which they are proceeding, will only require a visa to embark from the local police, which costs 1 paul, and can be always obtained in time for the sailing of the vessel.

The Port, with its massive construction, is one of the most remarkable works of Trajan, and as the "Portus Trajani" it is well known by the description of the younger Pliny. Though the moles, quays, and fortress which we now see were erected after the destruction of the town by the Saracens in the 9th century, their foundations are Roman. Civita Vecchia was made a free port by Clement XII.; its fortress was begun in 1512 by Julius II., from the designs of Michel Angelo, and finished by Paul III. The walls of the town were built by Urban VII. in 1590. Considerable additions have been made to the defences of the town, especially on the land side, since its occupation by the French. brightness of the ramparts and the lazzaretto, and the massive architecture of the buildings around the harbour, give it a striking appearance as we approach it by sea.

Civita Vecchia is the capital of the smallest province of the Papal States, having a Pop. of 20,700, that of the town being 7823. It occupies the site of the Roman settlement of Centumcellæ. On the destruction of that town by the Saracens in 828, the inhab, removed to a position farther inland, but returned to the former site in 854, from which circumstance the name Civita Vecchia, or the old town, is said to be derived. It was made an episcopal see by Leo XII. in 1825, being now united to the more ancient diocese of Porto and Sta. Rufina. prisons of Civita Vecchia are said to be capable of holding 1200 persons. A large proportion of the criminals recently confined there had been guilty of homicide, one-fifth of whom were under sentence of imprisonment for life, and nearly one-half for the term of 20

Numerous antiquities and coins have been found in the vicinity of the town. About 3 miles distant are the Bagni di Trajano, mineral springs, mentioned by Pliny as the Aquæ Tauri. The aqueduct, constructed on the foundations of that built by Trajan, by which water is conveyed from sources situated at a distance, it is said, of 23 m., is a remarkable work. At La Tolfa, 12 m. distant, are some lead and iron mines, and near it the Alumiere, or alumworks, which formerly gave a considerable sum to the treasury.

Civita Vecchia will be a convenient point from which the traveller can visit

the Etruscan cities of South-Western Etruria; on the day of landing he will have plenty of time to proceed to Corneto, 13 miles distant, and return on the same evening in time for the rly. train for Rome; from Corneto he can proceed to Viterbo, visiting on the way Bieda and Norchia; or, if he limits his tour to Corneto, he can on the following day, and on his way to Rome, diverge to Cervetri, and reach the Eternal City betimes on the same evening. A calessa for a single person to Corneto costs 2 dollars; a covered carriage with 2 horses 21 to 3 dollars; the time employed in going and returning 2 hours each way, so that in 6 hours, including the time necessary to visit the tombs, the excursion may be completed.

There is little to detain the traveller at Civita Vecchia. In the entrancehall at the Rocca, or old castle, near the N. extremity of the town, are some Roman inscriptions found about the town; a Roman milestone, in cipollino marble, bearing the number xxxiv., which stood on the Via Aurelia; and 3 large Etruscan sarcophagi, with recumbent figures and inscriptions in the Etruscan character on the lide. Signor Guglielmi, a rich landowner, has some Etruscan urns, found near Montalto: and Signor Bucci, in the Piazza San Francesco, has a collection of vases, bronzes, and antiquities for sale.

(For Railway to Rome see Rte. 100). A diligence runs from Civita Vecchia to Viterbo every morning, in correspondence with the morning train of the rly. from Rome, or in summer at 7.20 A.M., passing by Corneto 9.35, Monte Romano, and Vetralla, arriving at Viterbo at 3 P.M. Fares, including rly. from Rome: 1st class, 30 pauls; 2nd, 23; or outside and 2nd class 20; the fares from Civita Vecchia only being—to Corneto 34 baiocchi, to Vetralla 10 pauls, and to Viterbo 13.

## ROUTE 84.

## SIENA TO AREZZO, BY MONTE SAN SAVINO.

# About 42 m.

This is a very good, but hilly road, and may be performed in a day in a light carriage. Arezzo can be now reached more expeditiously by the railway as far as Lucignano or Asinalunga, from which conveyances start for many of the places in the N. part of the Val di Chiana.

On leaving Siena by the Porta Pispini, the carriage-road descends for 4 m. to Ruffolo, where it crosses the Bozzone torrent, and, 1 m. farther, the river Arbia on a handsome bridge at Taverne d' Arbia. Beyond this we enter the bleak and arid region of the Crete Smese, or blue tertiary marls (hereabouts extremely abundant in fossil shells), and which continues for 8 m. farther; d m. after crossing the Arbia a road to Asciano and to Montepulciano branches off on the rt. About 15 m. from Siena we reach the hamlet of S. Quirico on the upper Ombrone, where the roads to Arezzo and to Chiusi (Rte. 85) separate, and from which we commence to ascend for 6 m. the low hills that separate the valley of the Ombrone from that of the Chiana; the highest point of the road is near Palazzuolo, 2000 ft. above the level of the sea. Descending from thence, by a tortuous route, we pass the large village of Monte San Savino, the country of Pope Julius III. (there is a handsome round mediæval tower here), situated on a hill above the river Esse, one of the large affluents of the Chiana; between the Esse and the Chiana the road crosses obliquely 2 low ranges of hills parallel to the latter river, and 7 m. before arriving at Arezzo enters the Val di Chiana at the Pieve al Intoppo, 1 m. before reaching the Chiana. From this point the drive to the gates of the city over the low hills of L'Olmo, and across the Piano di Arezzo, is through extremely rich and fertile country.

rezzo. (See Rte. 107.)

## ROUTE 85.

# CHIUSI TO SIENA, BY THE VAL DI CHIANA.

### About 42 m.

There are 2 roads by which the traveller can proceed from Chiusi to Siena: the one by Rapolano, the other by Chianciano, Montepulciano, and Asciano; the latter is by several miles the longest, and with vetturino horses - for there are no post-stations on the road-will require nearly 2 days, but it is by far the most interesting to those not pressed for time, as it will enable the tourist to visit the Baths at Chianciano, and the interesting town of Montepulciano; the latter, where there is a tolerable locanda, may be reached in a morning's drive from Chiusi, and made the first day's resting-place. There are inns at Asciano, the Aquila, and another on the l. coming from Chiusi: the road from Asciano to Asinalunga is beautiful.

The easiest mode, however, of reaching Siena and Florence from Chiusi will be by the rly., which, on leaving Chiusi Stat., about 1 m. S.E. of the town, runs round the foot of the hill on which the town is built. after passing the Fattoria (farm) of Dolciano, it crosses a marshy plain which separates the Lakes of Chiusi and Montepulciano, where malaria now exists to a greater degree than in any part of the Val di Chiana; following the l. bank of the latter lake to Acquaviva, near which there is another large farm, the road then passes by Salarco Stat. at the foot of the hill on which

Montepulciano stands 4 m. distant; from here to Torrita the country is

very beautiful.

Torrita Stat. The town offers nothing of interest; there is a poor locanda outside the gate. The village is upon an elevation on the l. Before reaching Torrita the road from Montepulciano to Arezzo by Fojano branches off on the rt.

On leaving Torrita, the picturesquely situated town of Asinalunga (one of the several that, placed on the range of hills bordering the Val di Chiana, were out of the reach of its once pestilential malaria) is passed on the l. [Near this a good carriage-road to Siena by Asciano branches off on the l. Here the carriage-road enters the valley of the Föenna, one of the largest tributaries of the Chiana. At the Osteria of Palazzolo the traveller may obtain some refreshment in the shape of breakfast. The town perched on the hill above it is Rigomagno. A very gradual ascent of 4 m. through a wooded valley leads to the highest point of the road, where the chain of hills forming the water-shed between the Chiana and the Ombrone is crossed by a low pass (1260 feet above the level of the sea). Near the summit is the small village of Serre, an important place in the mediæval warfare of the Tuscan republics. From Serre a steep descent, by far the worst part of the road between Chiusi and Siena, brings us to Rapolano.]

The railway, on leaving Asinalunga, passes below Lucignano, and from there over the low range of hills between the valleys of the Chiana and Ombrone to

Rapolano Stat., at the summit level of the rly. between the Val di Chiana and Siena.

The village of Rapolano is picturesquely situated on a height, surrounded by walls, with a population of 2000 souls; it has some reputation as a watering-place, and is much frequented during the months of July and Aug. The waters, which contain a large proportion of carbonic and of sulphuretted hydrogen gases, are efficacious in cutaneous complaints and in rheumatic affections. The springs issue from the secondary limestone rock which constitutes the

ridge of hills over which we have passed, although where they come to the surface they are covered by an extensive modern travertine deposit. The traveller who may wish to explore the surrounding country will find a very fair inn here, and, in the summer months, abundance of gaiety and society.

Beyond Rapolano we enter the dreary region of the Crete Sanese. The contrast between this sterile region and the fertile Val di Chiana, which we have just traversed, is very striking. No country can be less interesting than the 10 m. from Rapolano to Asciano and Taverne d' Arbia, 5 m. before reaching Siena, except to the palæontologist, who may make here an abundant and varied collection of the fossil marine shells of the Tertiary Subapennine formation.

Asciano Stat. The rly. from Siena to Grosseto will branch off from here, descending along the valley of the Ombrone, to join that from Leghorn to Grosseto (La Maremmana). From Asciano the line follows the valley of the Arbia for several miles before ascending by a steep incline to

Siena Stat. (See Rte. 105.)

# ROUTE 86.

EXCURSION TO THE ISLANDS OF THE TUSCAN ARCHIPELAGO: CAPRAJA, ELBA, PIANOSA, GIGLIO, MONTE CRISTO, AND GIANUTRI.

plaints and in rheumatic affections.
The springs issue from the secondary limestone rock which constitutes the Gorgona, Capraja, Elba, Pianosa, Giglia.

Monte Cristo, and Gianutri, with some off-lying rocks, and the islets of Palmajola, Cerboli, and the Formiche di Grosseto in the Piombino Channel.

Except Elba, none of them offers any great interest, except to the geologist; few of them have any remains of ancient art; except at Elba, the tourist will find no kind of accommodation, if not provided with letters to the authorities or resident clergy, which it will be well to procure at Leghorn, especially for Capraja, Pianosa, and Giglio, the others being either totally, or in a great measure, uninhabited.

Elba, the most important of the group, is easily reached from Piombino (Rte. 83), from which a sailing-boat, carrying the mails, starts daily for Porto Ferrajo, the distance being 12 naut. m., which is generally performed in 2 hrs. A steamer sails from Leghorn for Piombino and Porto Ferrajo every Sunday at 9 A.M., arriving at the latter at 4 P.M., and returning on Mond. morning; and another on Wed. at 9 A.M. for Capraja, arriving there at 2 P.M., at Porto Ferrajo 51 P.M., and the next morning for Pianosa, Giglio, and Porto San Stefano, so that the tourist who may have reached Elba by the boat on Sunday evening can employ 3 days, until Thurs. morning, in excursionizing over the island, when the steamer sails for Pianosa, at 5 A.M. The same steamer sails from Porto S. Stefano, where it arrives on Thurs. at 3 P.M.; for Porto Ferrajo, Capraja, and Leghorn, at 31 P.M.; arriving at the latter on Frid. at 4 P.M. Sailing boats can be hired at the Marina of Campo in Elba, for Pianosa, Giglio, and Monte Cristo, the only mode of reaching the latter, as, being in a great measure uninhabited, and at a considerable distance, it is seldom visited by a steamer.

Gorgona, the ancient Urgon, Gorgon, and Gorgona, rises like a haystack from the sea, as seen from Leghorn, from which it is 22 m. distant. tains a parish ch. dedicated to ria, and a population of 80 poloyed in fishing. There are

ins of a convent founded by

gona is celebrated for its anchovies. which are caught in large quantities during the months of July and August. The great mass of the island consists of metamorphic talc slate, with serpentine eruptions extending from the Seno della Scala to the Cala Maestra; the cretaceous maciguo may be seen unaltered under the Torre Nuova. Gorgona is mentioned by Rutilius Numatianus:-

Assurgit Ponti medio circumflua Gorgon Inter Pisanum, Cyrniacumque latus.

CAPRAJA, the Capraria of the Romans and the Ægilon of the Greeks, about 41 m. long, and 16 in circuit, forming a ridge parallel to the coast of Corsica, from which it is 30 m. distant. Its principal centre of population is the village of the same name, on the E. side, which is 42 m. from Leghorn; the Pop., amounting to 750, is chiefly occupied in agricultural pursuits, the island producing a good deal of wine, which is carried to Leghorn and Genoa. Capraja, like Gorgona, became a place of refuge for numerous Christian pilgrims as early as the 4th century, to which the Maritime Itinerary alludes-

Processu pelagi, jam de Capraria tollit, Squalet lucifugis insula plena viris.

The name of the island is derived from its having been in ancient times overrun with goats. The fundamental rock of Capraja is a crystalline talc slate, traversed by serpentine eruptions, like in the adjoining Corsica, the slate being probably the metamorphosed cretaceous sandstone, which is seen in some places unaltered as Macigno. The greater part of the coast-line is formed of volcanic rocks, trachyte, and trachytic conglomerate; in the S. part of the island particularly, where, in its cavities, are found crystals of stilbite and cubicite, or analcme. The highest points in Capraja are the Monte Castello 1470, and Casteletto 1436 Eng. ft. above the sea. Capraja must not be confounded with Caprera, a much smaller island, rendered celebrated as the residence of Gen. Garibaldi, and which is situated off the N. sians in the 14th cent. Gor- coast of Sardinia.

ELBA, the Ilva of the Romans, and Aιθαλια of the Greeks, the latter name derived probably from the smoke of its

iron-furnaces (αιθαλος).

There are 2 or 3 indifferent inns at Porto Ferrajo, the principal town, and a couple at Porto Lungone. Beds may be procured at Marciana, S. Ilario, and S. Piero in Campo; but the tourist will do well to make the former his head-quarters, where means of travel. ling can be best obtained. Elba is little spoken of by ancient authors, except in allusion to its iron-mines:-

Insula inexhausta Chalybum generosa metallis.

Occurrit Chalybum memorabilis Ilva metallis. Rut. Num.

Porto Ferrajo is the Portus Argæus, the landing-place of the Argonauts when in search of Circe. There are some Roman ruins near the town under Capo Castello; the only other relics of the once masters of the world are the granitequarries worked by them on the shore near S. Piero, where several fragments of columns may be seen. The Pop. of Elba amounted to 21,270 in Jan. 1863.

In the vicinity of Porto Ferrajo the principal object of interest is the Villa of S. Martino, celebrated as the residence of Napoleon I. when he retired here after the peace of 1814; it was purchased by Count Demidoff in 1851, by whom it has been converted into a Napoleonic Museum, a separate handsome building being erected near the Imperial residence for the purpose. S. Martino is 3 m. from the port. The Museum consists of a great number of objects, all relating to the first Empire, to Napoleon, and members of his family; the greater number having belonged to Jerome, ex-King of Westphalia, and purchased from him by Count Demidoff on marrying his beautiful daughter, the Princess Mathilde: they consist of statues and busts of the princes of the Bonaparte family, of portraits and historical paintings, of objects that belonged to Napoleon I., most part of specular oxide of iron, are of his medals and coins, with a col- situated in the sandstone rock called Verlection of engravings, and of what are rucano, into which they appear to have called imperial relics of that great been injected or sublimed by 'Er

man and of his family. The following are the objects best worthy of notice:-

Statues of Napoleon, by Chrudet; of his mother, Letitia Bonaparte, by Canova; busts of all his brothers, by Pampolone, and of the Princess Mathilde, by Powers; portraits of Napoleon, by Kinson, Gerard, and Horace Vernet; of Letitia Bonaparte, by Gerard; of Napoleon and his son, by Stewhen; and sundry battle-pieces, in which Jerome, King of Westphalia, took part, by Bellange, H. Vernet, Gros, Charlet, &c.; several Sevres vases, richly painted and decorated. Amongst the so-called reliques of Napoleon is one of his teeth, when a child, set in gold; and the handle of a sword, in jasper, richly carved and decorated, which is supposed to have belonged to Francis I. of France, and to have been executed for him by Serufino da Brescia. villa of San Martino, which served as the habitation of Napoleon, originally a storehouse, was converted by the Emperor into a dwelling-house, without any pretensions to ornamentation; it consists of an antercom, a diningroom (called La Salle Egyptienne), a saloon, the bedroom of the Emperor, with a small library; many objects remain as when it was inhabited by Napoleon; the books in the library were removed to Paris in 1815.

The other objects of interest in Elba are the iron mines of Rio, the town of Porto Lungone, and the S.E. portion of the island, which can be reached in a few There is a carriage-road, with small interruptions, from Porto Ferrajo to Rio, to Porto Lungone, and to the mines: the first on leaving divides at the 2nd m. into two branches: that on the l. leads to I Fangati and to the Spiaggia dei Magazzini, from which a bridle-path ascends to the village of Rio Superiore; that on the rt. to Porto Lungone, from which a branch on 1. leads to Rio Inferiore, near which are situated the principal iron-minas of the island.

The iron-ores, which consist for the

action from beneath, the superincumbent limestone being often converted into crystalline marble, as may be seen at the Torre di Rio, the Punta Nera, and at Monte Calamita, where the unique mineral Lievrite or Yenite is alone found. The mines of Rio being situated at a small distance from the sea-shore, as well as those of Vigueria, Rio Albano, and Terranera, the ore is carried down on donkeys, and shipped -a part for Fullonica, where they are smelted; the remainder for France and England. The number of workmen employed exceeds 800, and the quantity of ore extracted 60,000 tons, of which 25,000 are smelted on the opposite coast, the remainder going to foreign countries. The whole of the eastern part of Elba is formed of Verrucano, from the Punta delle Fornacelle on the N. to Cape Calamita on the S., whilst cretaceous rocks form the hills nearer Porto Ferrajo. The western portion of Elba, much more mountainous, its highest point, the Monte Campana, rising to 3340 feet above the sea, is exclusively granitic; it is evidently contemporaneous with the same rock which forms so many veins and dykes in the cretaceous sandstones (Macigno) of the central districts and the five cross ones in the serpentine between the Marina di Campo and San Pietro. It is in this granite, near the village of San Pietro, that are found the fine crystals of red and green tourmaline and emeralds, so celebrated amongst mineral collectors. Serpentine exists in many places: it forms 3 meridian bands-between San Miniato and Porto Lungone, of which the picturesque peak of Monte Volterajo, near Rio Superiore, forms a part; between Porto Ferrajo and Le Grotte, extending to Capo Stella; and from the Bagni di Marciana to the Marina del Campo. About a mile E. of the Marina di Marciana may be seen 4 fine granite veins traversing the serpentine.

Large quantities of the tunny fish are caught off the coast of Elba, the two greatest Tonnaras being in the Gulf of Porto Ferrajo, and in that of Procechio, where the fishery continues from April to November.

Besides the towns already mentioned. the principal villages are Capoliveri. on one of the highest points of the hills that form the S.E. promontory of the island, ending at Capo Calamita. The inhab. of Capoliveri form a distinct race, as it were, tabooed and avoided by their neighbours, not mixing with the other inhab, of the island by intermarriage, and having some peculiar usages. In the mountainous or W. portion of Elba are the villages of San Pietro in Campo, San Ilario, Marciana, Poggio, and La Pilla. Below S. Pietro, on the coast, at a point called Il Secchetto, are several granite columns lying under water, from the quarries worked in ancient times hereabouts.

PIANOSA, the ancient Planasia, names derived from its low position, the highest point, Gianfilippo, being only 112 ft. above the sea. The form of the island is nearly that of a shoulder of mutton; its little port, marina, or Cala S. Giovanni, on the eastern side, is 30 m. from Porto Ferrajo, 15 from the marina of Campo, in Elba, and Monte Cristo, and 39 from the port of Giglio. Pianosa is entirely formed of the same tertiary and quaternary rocks as those of the adjacent continent, conchyliferous marls, marine travertines, and Panchina; the same modern marine deposit we have seen at Leghorn. The principal interest of Pianosa is its having been the place of exile of Agrippa Postumus, the son of Marcus Agrippa, who was banished here by his grandfather Augustus, at the instigation of Livia, to pave the way to the succession of her son Tiberius, by whose orders he was murdered in it. In later times it belonged to Marcus Piso, whom Varro mentions as keeping flocks of peacocks in a wild state on it. N. of the principal landingplace, on the E. side of the island, are some Roman ruins of baths, which are still designated as the Bagno di Agrippa. The surface of Pianosa is cultivated in some parts, and was to a much greater extent before the invasion of the vine disease, the island producing as much as 2000 barrels of wine; since that calamity it has become comparatively

deserted: it is now held by the royal domain, and has recently been converted into a place of banishment for criminals, many of that dangerous Neapolitan association of Camoristi being sent there. A part of the island is overrun with wild olive-trees, on which the cultivated variety has been grafted with great success, and may restore to Pianosa its former agricultural prosperity.

GIGLIO, the ancient Igilium, after Elba the most important of the Tuscan islands. It is mentioned by J. Cæsar as having furnished vessels to Domitius Enobarbus when he sailed for Massilia, and by Rutilius Numatianus, in his Itinerary,-

Eminus Igilii silvosa cacumina miror.

Subsequently it was peopled by refugees from Rome, who fled from the persecutions of Alaric, which is alluded to by the same poet,-

Hæc multos lacera suscepit ab Urbe fugatos. It now contains an industrious agricultural and fishing Pop. of 1970 souls. The principal town, Giglio, at an elevation of 1373 ft. above the sea, is reached by a winding road or bridle-path of about 2 m. from its little Marina or

The principal mass of the island is a grey granite, with dykes of serpentine, the only exception being at the Capo Franco, on the Bay of Campese, where it consists of the secondary sandstone called Verrucano, accompanied with limestone and gypsum. In ancient times granite was quarried to a considerable extent by the Romans, and some of the fine columns in the Forum of Trajan, and Temple of Venus and Rome, are supposed to have been The quarries thus brought from it. worked are at the Punta del Castellari. not far S. from the little landingplace of Giglio. A French company has announced the undertaking of extensive works on the rich deposits of specular iron-ore, recently discovered in this island.

Monte Cristo, the Oglasa of Pliny, Cent. It.-1864.

with one small landing-place on the western side, at the opening of a deep ravine, over which rises the ruin of a convent, formerly tenanted by Camaldolese monks. The highest point of the island, the Monte Capana, attains an elevation of 2350 ft. Monte Cristo could scarcely be said to be inhabited until 1854, the number of persons living on it having seldom amounted to 5, when an Englishman, Mr. Watson Taylor, rented it from the Tuscan government, with a view to cultivate its only valley, and drew round him upwards of 100 inhabitants: Having got into difficulties with the authorities, he was obliged to abandon it in 1859, since which only a small military post has been kept up at its marina. In the ravine N. of the Cala Maestra, the only landing-place, and in the way up to the ruins of the convent, is an abundant spring, and on the sides of the hill The convent, long some fine ilexes. since abandoned, was founded in the middle of the 6th century, by the descendants of some Christians who fled from Sicily, headed by their bishop, St. Mamillanus, to avoid the persecutions of the Vandals. Monte Cristo has acquired a certain celebrity of late years as the place where Victor Hugo has laid the scene of his celebrated novel of that name. The great mass of Monte Cristo consists of a white and rose-coloured granite. At the S. extremity are masses of slaterock, possibly a metamorphic macigno. in which there are caverns. Traces of iron and copper ore have been discovered here, on which a French company have established mining operations. The same altered rock occurs on the hill above the Cala dell' Aquila, and at La Punta Nera. In other parts of the island, as at the Punta del Diavolo. the granitic rock is traversed by veins of porphyry.

8 and 10 m. W. of Monte Cristo are the two dangerous African rocks or shoals, the largest, to the S., rising only 6 ft. above the sea.

GIANUTRI, the ancient Dianium and Artemisia, 6 m. from the nearest point an almost inaccessible granitic cone, of Cape Argentaro, entirely uninhabited, arising from the total absence of fresh water on it. It is composed of a cavernous and compact limestone, in which there are numerous grottos. On its eastern side is a deep semicircular bay, which affords good anchorage and protection from westerly gales. The point of the continent from which it can be most easily visited will be Port' Ercole; but in doing so, the tourist, as at Monte Cristo, will do well to be accompanied by a health-officer, to prevent in returning any difficulty from the quarantine authorities. This island appears to have been inhabited in ancient times, as it has some Roman walls; and granite columns from the neighbouring island of Giglio have

been found in it. Gianutri, the highest point of which, above the Punta degli Spalmatoi, is 295 ft. above the sea, is 11 m. from Giglio, and 12 from Port Ercole.

The islands of Monte Cerboli and Palmajola are in the Piombino Channel; on the summit of the latter is a lighthouse, with an excellent revolving light, of great use in guiding the steamers between Leghorn and the southern ports, which generally make this part of the voyage in the night time. The Formiche di Grosseto are mere rocks, composed of the same secondary limestone as the adjacent promontory of Monte Argentaro.

## SECTION IX.

THE CENTRO-ITALIAN PROVINCES (URBINO AND PESARO, UMBRIA, THE MARCHES, AND A PART OF THE PATRIMONY OF ST. PETER'S, &c.).

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To facilitate reference, the names are printed in *italics* in those Routes under which they are fully described.

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97. Rome to Florence, by Viterbo,	racte

#### 1. GENERAL TOP: CRAPHY.

The territory comprised in this section, under the general designation of CENTRO-ITALIAN Provinces, until recently forming one of the fairest portions of the Papal possessions, as the Legations of Umbria, Urbizo, and Pesaro, and of the Marches, contains a population of 1,395,000 souls. In consequence of the political events of 1859 these Pontifical provinces were amongst the first to detach themselves from the temporal sovereignty of the Holy See, and to annex themselves to the kingdom of United Italy. They have since shown themselves amongst the most patriotic and culightened of their regenerated country, and proved, from their growing prosperity under the new order of things, how worthy they are of free institutions, after the three centuries of

ecclesiastical oppression which they had endured.

It would be out of place in a work of this kind to enter into a detail of the mode in which the possessions of the Holy See in this part of Italy had been acquired; the main facts are noticed in speaking of the chief towns of the several provinces, which almost all, on the fall of the feudal system, had become independent republics, more or less tyrannised by certain leading families, who fell before the all-grasping ambition of the sovereigns who filled the chair of St. Peter in the 16th and 17th centuries. It was thus that Rimini, then the capital of the northern portion of the maritime Pentapolis, was ruled by the Malatestas; Urbino, and the adjoining parts of Umbria, by the families of Monteseltro and Della Rovere; Ascoli by the Uffreduccis; Perugia by the Baglionis; to fall afterwards a prey to the Popes during the all grasping reigns of Julius II., Paul III., &c.

The Centro-Italian territory embraced in this section now consists of the 5 provinces of

Ancona, wi	ith a	pop	ulati	ion o	ſ				••	254,849
										196,030
Macerata						••				229,626
Pesaro and	Urb	ino								202,568
Umbria	••		••			••	••	••		313,019
										1 206 009

1,396,092

-each Province governed by a Prefect, and divided into Circondari, having Intendents at their head.

A considerable proportion of the Centro-Italian territory is mountainous, the chain of the Apennines traversing it from N. to S.; the remainder consists of the valleys descending from that chain to the plains which border the Adriatic, or of the valleys through which flow the larger streams on the western side, to empty themselves into the Mediterranean—the valleys of the Tiber, the Chiana, the Paglia, the Nero Vellino, &c.

The geological structure of this part of Italy is similar in a great measure to that of Tuscany and the Emilian Provinces. The great mass of the Umbrian ines consists of cretaceous and eocenic deposits of the Nummulitic period Birena, Macegno, &c.), resting upon secondary rocks of the Liassic and pochs (Assisi, Cesi, Terni, &c.); the whole covered to a certain elevathe more modern tertiary deposits of the Pliocenic period, which hilly region bordering on the Adriatic and the valley of the Tiber. pproach the volcanic districts of Montamiata and the Roman Campagna, ses of igneous rocks are met with. From the geological nature of the were is little mineral wealth indeed, except some traces of iron-ore in the limestone district about Terni, and deposits of sulphur in the Meiocene beds behind Rimini; there are no mineral products of any value in the Centroltalian Provinces.

#### 2.-AGRICULTURE.

The great riches of the country consist in its agricultural produce, which is nearly the same as in Tuscany and in the Romagna,—grain, wine, silk, and oil. The Marches of Ancona and Macerata produce large quantities of wheat, naize, and silk, as do the districts situated along the Adriatic; the valley of the Tiber is also a very productive region for corn and vines, whilst the more elevated regions are tenanted by flocks of sheep and cattle, which during the winter season descend to the plains. Some of the finest cattle in Italy are reared in the valley of the Tiber, and in those that open into it, of the Clitumnus, the Nera Topino, &c.

The Mezzieria system, so general in Tuscany, is universal in the Centro-Italian Provinces. Notwithstanding the long connexion with Rome, the system about the capital, of Mercanti di Campagna, lessees of large tenures, has not extended to here. The Centro-Italian Provinces, excepting that of Macerata, barely produce enough for their own consumption except silk: there is consequently little agricultural produce exported beyond the limiting provinces of Tuscany and the Patrimony of St. Peter's. Some of the most highly prized silk in Italy is produced about Fossombrone and in the valley of the Metauro.

#### 3. COMMERCE AND MANUFACTURES.

There are few countries in Europe which enjoy more natural advantages of soil and climate than the Centro-Italian States, and yet their great resources are very imperfectly brought into play. The vast forests which cover the uncultivated tracts for miles together are almost entirely neglected; the excellent wines which are produced, almost without effort, are little known beyond the frontier. The provincial population are rather agricultural than manufacturing, and articles of natural produce are exported to a limited The manufactures, on the other hand, though making creditable progress, are chiefly for home consumption, and are insufficient for the demands of the population, who derive their main supplies from foreign countries. The principal agricultural exports are the following:-oil from the southern provinces; wool from Rieti, Città di Castello, Spoleto, Matelica, Camerino, and the mountain districts generally; oxen from Perugia, Foligno. to Rome and Tuscany; rags to a large amount from all the large towns. In the districts of Pesaro and Rimini, sulphur-mines are worked to some extent. Salt-works exist in the vicinity of Ostia, and on the sea-coast below Corneto.

Manufacturing industry is more generally diffused: woollen cloths of a very coarse description are produced at Spoleto, Foligno, Terni, Matelica, Perugia, Gubbio, Fossombrone, S. Angelo in Vado, Narni. Silks, damasks, and velvets are manufactured at Perugia, Camerino, and Fossombrone, where the late Duke de Leuchtenberg gave to the works the impulse of the steam-engine. Ribbons are manufactured at Fano and Pesaro. The carpets of Pergola were once exported in quantities to the Lombardo-Venetian kingdom, where they had a ready sale as a good imitation of the English patterns. Wax-candles, principally used in the churches, are made in large quantities at Perugia, and principally Foligno. Ropes and cordage, produced along the shores of the Adriatic, are of superior quality, and are exported to the Ionian Islands and to Greece. The paper manufactories of Fabriano, established as early as 1564, still keep up their reputation: the quantity of paper of different kinds manufactured annually in the Papal States is 3,600,000 lbs., of which the

part is derived from Fabriano. The latter paper surpasses in its quality that of the great Neapolitan establishment on the Fibreno, especially that for copperplate-printing, which, in some respects, is even preferred to that of

England and France.

The principal seaport is Ancona, now becoming one of the most prosperous maritime stations in Italy; the improvement is represented as extraordinary since its annexation to the kingdom of Italy. The other harbours on the Adriatic—Rimini, Pesaro, Fano, and Sinigallia—have only a limited coasting trade, from their small depth of water, and their exposed situation.

## 4. CHARACTERISTICS OF THE COUNTRY.

It is impossible to travel over Italy without observing the striking difference between its provinces north and south of the Apennines. The traveller will discover, on crossing the frontier of the Papal States, that he has entered on a country very different from that which he has left. That portion of Italy which forms the subject of the present section includes within its limits a field of study and observation almost inexhaustible. Though described for centuries by all classes of writers, there is still no part of Europe which the traveller will find so richly stored with intellectual treasure. From the North it differs mainly in this,—that it is pre-eminently the Italy of classical times. It carries the mind back through the history of twenty-five centuries to the events which laid the foundation of Roman greatness. It presents us with the monuments of nations which either ceased to exist before the origin of Rome, or gradually sunk under her power. Every province is full of associations; every step we take is on ground hallowed by the genius of the poets, the historians, and the philosophers of Rome. These, however, are not the only objects which command attention. In the darkness which succeeded the fall of Rome Italy was the first country which burst the trammels in which the world had so long been bound. Political freedom first arose amidst the contests of the popes with the German emperors; and in the free States and towns of Central Italy the human mind was developed to an extent which Rome, in the plenitude of her power, had never equalled. The light of modern civilization was first kindled on the soil which had witnessed the rise and fall of the Roman empire; and Europe is indebted to the Italy of the middle ages for its first lessons not only in political wisdom, but in law, in literature, and in the arts. The history of the Italian republics is not a mere record of party or of the struggles of petty tyrants and rival factions; it is the record of an era in which modern civilization received its earliest impulses. Amidst the extraordinary energy of their citizens, conquest was not the exclusive object, as in the dark ages which had preceded them. Before the end of the thirteenth century the universities of the free cities had opened a new path for literature and science, and sent forth their philosophers and jurists to spread a knowledge of their advancement. The constitutional liberties of Europe derived useful lessons from the municipal institutions of Italy, and the courts of the Italian princes afforded asylums to that genius which has survived the liberties in the midst of which it was developed. The mediæval history of Central Italy has hitherto been less regarded by the traveller, although in many respects it is not less interesting. than the history of what we call Classical times. The intimate connection of her early insti-tions with those of England, and the part which many of our countrymen

red in the drama of Italian history during the middle ages, associate us immediately with this period than with any other in her annals. We recognise, in the energy of the Italian character during the middle ages, atype of that prodigious activity which our own country has acquired the influence of the lessons which Italy taught us, and must ever regard

with admiration and respect a people who have done so much in the great cause of human amelioration, and admit that the period in which Italy led the way in the march of European improvement and civilization is one of the most brilliant in the annals of the world.

The physical characters of Central Italy are not less interesting than her To apply our remarks more particularly to the historical associations. Centro-Italian Provinces, we may say that their resources have hitherto been very imperfectly appreciated. Few countries in Europe have been less understood. The traveller who hurries from Florence to Rome, neither stopping to explore the objects which present themselves on the road, nor turning aside into less beaten tracts, will form a very imperfect idea of the treasures of art abundantly placed within his reach. He can have had no opportunity of becoming acquainted with the true character of the people, or of knowing the charms of the provincial cities. In regard to art, it is a great mistake to suppose that it can be only studied in the galleries of the great capitals. The filiations of the different schools, the links of the chain which connect together the leading epochs, not merely in painting, but in architecture and sculpture, are to be traced, not in the museums and palaces of Florence and Rome, but in the smaller cities, where every branch of art, under the patronage of the local sovereigns, republics, and even municipalities, has left some of its important works.

The scenery of Central Italy is another charm which will appeal probably to a larger class. Whatever may be the beauties of particular districts traversed by the high road, the finest characters of Italian scenery must be sought, like the people, beyond the beaten track. The fertility of the march of Ancona, the beautiful country intersected by the Velino, the Metauro, the Nero, and the Upper Tiber, have each an interest of a different character. Nothing can be grander than the forms of the Sabine and Umbrian mountains, or more picturesque than the valleys which descend from them. Nature there appears in a richness of colouring to which the eye has not been before accustomed In the southern provinces the purity of atmosphere is combined with an harmonious repose of nature, the costumes of the people are in the highest degree picturesque, and the buildings have the rare merit of being perfectly in keeping with the scenery by which they are surrounded.

## 5. Money, Weights, and Measures,

are now, as in every other part of the Italian kingdom, on the decimal system; but as the ancient currency and measures are still used in some remote districts, and frequently referred to in keeping accounts, the following are the most important:—

-									En	glish.		Fran Italia	cs or n lire.
GOLD COINS :	_								8.	d.		frs.	С.
Doppia I	Vuor	a or	Gre	gorii	ao of	f 32 1	oaoli	i =	13	81	=	17	27
Zecchino			•••	• • • •		20	•••	=	9		=	11	80
Scudo									4	.3 🖟	=	5	37
SILVER:-													
Scudo						10	,,	=	4	31	=	5	37
Mezzo So	cudo		••	••		5	"	=		18	=	2	69
Paptto						2	"	=	0		=	1	7
Paolo						1	"	=	0		=	Ō	54
Grosso			••		••	1	,,	=	0	2	=	0	27
COPPER:-													
Bajocco Quattrine											=	0	, 5

## Weights and Measures.

There can scarcely be said to be any general system of weights and measures in the Papal States now annexed to the kingdom of Italy, each locality having its particular units of each, which it has preserved from time immenorial. The following is a table of the weights and measures which were more generally in use, as they still are, in Rome itself,

# Weights.

Ordinar	y R	oma	an p	oui	nd		•	•		. •		•	avoirdupois oz.	13
Pouna u oun	sea ces,	in or	288	gni de	ng g nari	010	ı an	a 8	iive	r, or		}	avoirdupois oz. grains troy	5187
Ounce	•		•	•	•	•	•	•	•	•		•	,,	432 <del>]</del>
Menaro	•	•	•	•	•	•	•	•	•	•	•	•	22	18

## Measures of Capacity.

										English gallons	$12\frac{84}{100}$
Bocale	•	•	•	•	•	•	•	•	•	,, quarts	16 1264
Barile for oil . Rubbio for grain	•	:	:	:	:	:	:	:	:	,, gallons Imperial bushels	12 <del>175</del> 818

## Measures of Length.

Roman	foot	•	•	•	•	•	•	•	•	•	•	English inches		11 福
"	palm	٠.	•	•	•	•	•	•	•	•	•	"		8 35
,,	braccio	of	4 p	alme	3	•	•.	•	•	•	•	**		337
,,	,,	us	ed i	n m	eas	uri	ng	silk	go	ods	•	,,	•	27
**	canna	of 8	pa	lms		•	•	•	•	•	•	,,		78 <del>]</del>

# Ancient Measures of Length.

Roman foot		•	•		•		•	•	•	English inches.	11 <del>85</del>
Passus of 5 feet	:	•	•	•	•	•	•	•	•	" feet .	4,94
Roman mile, 148	12	met	tres	•	•					., yards.	1600

# Measures of Distance.

Romar	n mile	•										English yards		1628
,,	post	•	•	•	•	•	•	•	٠	•	•	" miles	•	710

## Land Measure.

D., LL! -		•											
Rubbio.	•	•	•	•	•	•	•	•	•	•	•	Imperial acres .	6

### 6.—Posting.

here are few roads comprised in this section on which there are now postindeed, the only one is that from Macerata to the Papal frontier at to, on which the old regulations are temporarily maintained; as soon as the railway from Ancona to Rome has been completed at the end of this year, even here posting will cease.

The following are the regulations in force as to carriages. Three classes are

recognised, and the following rules adopted in regard to each:—

1. For cabriolets or covered carriages with one seat, whatever their number of wheels, carrying a small trunk and travelling bag (or a small imperial only), two horses if travellers be not more than three; three horses if there are four passengers, with power to charge for four horses, which the travellers may have attached to the carriage on paying for a second postilion.

2. For covered carriages, with two seats and leather curtains by the side, like the common vetturino, and for regular calèches having only one seat, both descriptions carrying a trunk, a travelling bag, and a small portmanteau, three horses if there be two or three persons; if four persons, then a fourth horse is charged, which the travellers may have, as before, on paying a second postilion. If these carriages contain five or six persons, they are considered car-

riages of the third class.

3. For berlines and carriages of four seats, with an imperial, a trunk, travelling bag, &c., four horses if carrying two or three persons; if four, then a fifth horse is charged; if five or six persons, six horses; if seven, the number of horses is the same, but seven are charged.

The following is the Tariff for Ordinary Posts:-

Each horse							5	pauls	per post.	
Postilion, each								ditto		
Stable-boy, for	every	pair					į	ditto	ditto	
Saddlehorse, or	couri	er					4	ditto	ditto	
Two-wheel carr			hed	by po	stmas	ster	3	ditto	ditto	
A carriage with wheels, also	four	place	s insi	de, ar	ıd foı	ır)	6	ditto	ditto	

The postilion's buonamano, although fixed by the preceding tariff at 3½ pauls, is generally 5½ or 6 pauls, or more, according to good conduct. A separate postilion is required for each pair of horses. The following will therefore be the expense of posting, giving each postilion 5½ pauls per post:—

Post.			horses.		3 horses.			2 postilions.
1		16	pauls	•	21 pauls	•	32	pauls.
1 <del>1</del>		20	- ,,		26.2 ,,		40	- ,,
1 <del>\</del>		24	,,		21·4 "		48	••
			••					••

The length of the Roman post is 8 miles, equal to 7½ English miles nearly. The length of the modern Roman mile is 1628 English yards, a little more than nine-tenths of an English mile. The length of the Tuscan mile is 1808, and of the Neapolitan 2435 yards. The Italian or geographical mile, of 60 to the degree, is 2025.4 English yards.

#### 7.—RAILWAYS.

Most of the high roads will ere long have been replaced by railways. The following are those in activity or projected. 1. From Florence to Orvieto, passing by Siena and Chiusi, to be continued to Orte, and from there by the Bologna and Ancona line to Rome. 2. From Florence to Arezzo, completed as far as Monte Varchi, to be extended to Arezzo, Perugia, and Foligno, in all 1864, where it will join the line from Ancona to Rome. The portion of this line from Arezzo to the plain of the Tiber will run parallel to the carries.

road, below Castel Fiorentino and Cortona, along the N. shore of the lake of Thrasymene to la Torricella, and from there to Perugia, and by the Madonna degli Angeli and Spello to Foligno. 3. From Rimini to Ancona, parallel to the coast-line, is now completed, and from Ancona to Pescara and Foggia; from this main line will branch off at Case Brucciate, the line from Ancona to Rome ascending the valley of the Esino, traversing the Apennines at Fossato, descending the valley of the Topino to Foligno, thence to Spoleto, Terni, Narni, and Orte, from there to follow the valley of the Tiber to Rome; the lines are actively progressing towards completion, and will be opened early in 1865 in all their extent,—the portion from Monte Rotondo to the capital of Italy, about 20 m., being already in working order.

#### 8.—VETTURINI.

Until the above lines of rly, are completed families who do not travel in their own carriages must in a great measure be dependent on the vetturini: indeed there are many parts where it is the only available mode of communication. A duplicate agreement should be drawn up before starting, and attested by some person in authority; forms of such documents, with directions for filling them up, will be found in Murray's 'Handbook of Travel Talk.' Before signing the agreement, when the exclusive use of the carriage is required, it will be necessary to see both carriage and horses in order to ascertain that they are what they are represented to be, and take such note of them as to be able to declare that any others which may be substituted at the moment of starting are not those agreed for: it is also desirable to specify in the agreement that the journey is to be performed with the particular carriage and horses seen and approved of. vetturing generally undertakes to provide breakfast, dinner, supper, and bed; but the experienced traveller will find out that he is worse off by this arrangement, although more economical, than when he provides for himself at the inns. The charge for one person varies, but it ought not to be more than 2 scudi a-day; from Bologna to Rome, a journey occupying 7 or 8 days, the charge for one person is from 12 to 18 scudi; from Bologna to Florence 3 to 4 scudi; and from Florence to Rome 12 to 15 scudi in 5 to 6 days, the price and time employed varying with the season of the year. When a single traveller or a party of friends engage a carriage for their own use, the agreement should expressly stipulate that no other person is to be taken up on any pretence; otherwise occasions will be found for forcing other persons into it. 10 scudi a-day should cover all expenses of a private vetturino carriage with 2 or 3 horses, including the fee to the driver and chevaux de renfort when necessary. All tolls should be made payable by the vetturino. (In the Legations and March of Ancona a good light carriage may be hired for 4 scudi a-day, and 4 pauls for buonamano—during stoppages 1 scudo a day; the vetturino paying for oxen and chevaux de renfort.— H. A. L.) It sometimes happens that the vetturino transfers his engagements, in which case a traveller may be exposed to two or three changes of vehicle: this should also be distinctly provided against in the agreement, as well as the particular stages and halting-places into which he may wish to divide the journey. The buonamano or mancia, i. e. fee to the driver, is usually \( \frac{1}{2} \) scudo a-day if "ben servito," or more if the journey be a short one: it is desirable that this be not included in the contract, but made conditional on good behaviour. When a vetturino is required to stop on the road the convenience of travellers, he expects them to pay one or two scudi a for each horse's expenses. The sum to be paid in this case should

in the agreement; one scudo per horse nightly is enough. In this

respect posting has the advantage of permitting travellers to stop when and where they please, and visit places on the road, without this additional cost.

#### 9.-Inns.

These are given in detail under the description of the different towns: in the capitals and provincial cities they are generally good throughout Central Italy; but at the intermediate stations they are often very bad, and, like all the Italian inns, out of the largest towns, they are often dirty and infested with vermin to an extent of which those who travel only in winter can have no idea. The prices vary in different towns, and particularly according to the circumstances in which the traveller makes his appearance; the charges for those who travel in their own carriages being notoriously higher, frequently by 100 per cent., than for those who travel by vetturino. Those who wish tea and coffee in the evening in preference to supper should carry milk with them from the place where they have slept on the previous night, as it is often not to be had in the evening at the inns on the road. The tea to be found at the smaller inns is generally so bad that travellers in Italy will do well to carry their own supply, and, what is equally necessary, a small metal teapot. In regard to prices, in the country and smaller towns 4 pauls a head is a proper price for dinner, 3 pauls for a bed, and 2 to 21 pauls for breakfast, and 1 paul per night for servants; but the English in general are charged higher, unless their previous experience enables them to resist the overcharge; as a general rule, it will save trouble and annoyance to fix beforehand the prices to be paid for everything. In many places the inns at the post-houses are built near the stables. The second floor of these houses is preferable to the first. In the smaller towns it would be absurd to carry English habits and prejudices so far as to expect the comforts and conveniences of great cities: travellers never gain anything by exacting or requiring more than the people can supply; and if they have sufficient philosophy to keep their temper, they will generally find that they are treated with civility.

#### 10.-Books and Maps.

In the Introduction to the *Handbook of Northern Italy* will be found a list of works, most of which will be equally useful to the traveller in the provinces described in this section.

On painting, the most useful will be, with the indispensable Vasari, Kugler's 'Handbook,' translated from the German, with notes by Sir Charles Eastlake, and especially Crowe and Cavalcaselle's recently published work entitled 'Contributions towards a New History of Painting in Italy.'

The reader will find in the publications of the Arundel Society many of the finest works of the Umbrian schools, with notices on several of the painters which have so much contributed to their celebrity, from the talented pen of Mr. Layard.

The best maps of Central Italy are those published by the Austrian Government, under the title of 'Carta Topografica dello Stato Pontificio e del Granducato di Toscana,' on a scale of \$8\text{100}\$; Count Litta's Map of the Southern Provinces of the Papal Territory, in six sheets, was the most correct before it was superseded by the Austrian Survey above alluded to. The Italian Government is engaged in a new survey of its Centro-Italian Provinces. Some good plans of the larger towns, Pesaro, Ancona, Perugia, have been published by the Topographical Department (Il Censo) at Rome. The best survey of the coastline from Rimini to the Tronto has been given by the Austrian authorities, forming part of their great chart of the Adriatic.

The le lewing articles, which formed part of the introductory remarks to the Handbook of Central Italy, although not applying exclusively to the provinces included in the present section, will convey useful information to the traveller.

### 11. EARLY ABORIGINAL ABCHITECTURE.

No circumstance is so much calculated to mislead the stranger who travels into Italy as the frequent misapplication of the terms Pelasgic, Cyclopean, and Etruscan. Every specimen of ancient architecture in Central Italy has been called by one or other of these names, merely because the style is colossal

compared to the later works of Roman construction.

The Pelasgic remains, of which Central Italy contains so many specimens, confirm the history of the migrations of that ancient people. Whether the Pelasgi were originally from Thrace, or from a country still farther north, as some writers suppose, there can be no doubt that they were the great original colonisers of Southern Europe. They may be traced from Thessaly to Asia Minor, through the greater part of Greece, and through many of the islands in the Ægean. We know that they united with the Hellenes to form the Greek nation, that they built Argos and Lycosura (B. C. 1820', which Pausanias calls "the most ancient, and the model from which all other cities were built." According to history, two distinct colonies emigrated to Central Italy, then occupied by the Umbri, a race probably of Celtic origin. first came direct from Lycosura, and settled in Umbria. The second Pelasgic colony invaded Italy from Dodona, and brought with them many arts unknown to their predecessors. They settled in the upper valley of the Velinus, near Rieti. The first, or Umbrian colony, seems to have lost its Greek idiom at an early period, if we may judge from one of the most ancient written monuments, the Kugubian tables. It is not the least interesting circumstance arising out of the history of this colony, that the Latin language, in its present form, is considered to derive its Greek element from the Pelasgi, and its Latin from the Umbrians. The Pelasgi were subdued in their turn by a race called Tyrrheni by the Greeks, and Etrusci by the Romans, about fifty years before the Trojan war: and in the time of Tarquinius Priscus the whole race seems to have disappeared as one of the leading nations of Italy.

This historical sketch is confirmed by the ruins the Pelasgi have left behind them. The first colony does not appear to have founded any cities for them-selves, but to have occupied those already inhabited by the Umbri; the second settled in the valley of the Velinus, and thence spread over a large portion of the country to the south of it. Accordingly, in the neighbourhood of Itieti, we find a large cluster of ancient towns, many of which are still to be identified by the descriptions and distances handed down to us by the Greek and Roman historians. We find, in the precise locality indicated by Dionysius, the walls of Palatium, from which Evander and his Arcadian colonists emigrated to Rome forty years before the Trojan war. We recognise the sites of other cites of equal interest, and in some instances discover that their names have undergone but little change. We trace the Pelasgi from this spot in their course southwards, along the western slopes of the Sabine mountains, and mark their progress in civilization by the more massive constructions which they adopted. Their cities were now generally placed upon hills, and fortified by walls of such colossal structure, that they still astonish us by their solidity. The progressive improvement of their military

ttecture becomes more apparent as we approach their southern limits.

the very finest specimens of Pelasgic construction in Europe are to and between the Sabine and Volscian chains, at Alatri, Arpino, Segni, for towns in the valleys of the Sacco and Liris, described in the Hand-Southern Italy.

The style of their construction was in most instances polygonal, consisting of enormous blocks of stone, the angles of one exactly corresponding with those of the adjoining masses. They were put together without cement, and so accurately as to leave very small interstices. This style may be traced throughout Greece, Asia Minor, and all the countries which history describes as colonised by the Pelasgic tribes. The exceptions to the polygonal style are where the geological nature of the country presented rocks, such as sandstones, occurring naturally in parallel strata, which obviously suggested the horizontal mode of construction, and afforded naturally masses more of a parallelipipedal than of a polygonal shape to the builder. Another variety was produced by local circumstances in the neighbourhood of Rome, where tufa is the prevailing stone. At Tusculum, for example, the quality of the rock pointed out the horizontal style; and thus, in the instances in which the Pelasgi were compelled to adopt tufa as their material, the blocks incline to parallelograms. We may assume as a general rule, that, whenever the materials which the Pelasgi employed were of hard rock, such as limestone, breaking naturally into polyedral masses, the polygonal construction was adopted (Segni, Fondi, Ferentino, Cosa); and whenever the geological formation of the country presented volcanic tufa (Rome, Mammertine Prisons, and walls of Servius Tullius), sandstone (Cortona, Fiesole, Volterra), or travertine (Vicovaro, ancient Varia), occurring in parallel strata, their style was parallelipipedal. The Romans imitated the polygonal style in all cases under similar circumstances, and hence we find polygonal walls in some towns of Central Italy which are known to date from the kingly and even republican period.

## 12. ETRUSCANS, AND THEIR MONUMENTS.

The inhabitants of Etruria were a people altogether distinct from the Pelasgic colonists, though probably descended from the same great family. The Greek historians, as we have already remarked, invariably called them Tyrrheni, while the Romans call them Etrusci. Herodotus, Strabo, Cicero, and Plutarch say that they were of Lydian origin, that they left their native land on account of a protracted famine, sailed from Smyrna, and settled in Umbria. Dionysius of Halicarnassus dissents altogether from this statement. and regards them as an indigenous race of Italy; but in spite of the objections of so weighty an authority, it is impossible, with our extended knowledge of the domestic life and habits of the Etruscans as developed in their tombs, not to arrive at the conclusion that their national customs, their religious rites, and their domestic manners must have been derived from an Asiatic source. The Etruscans subdued the Umbri and Pelasgi, who finally disappeared as distinct people by incorporation with their conquerors. They spread in time over the whole of Central Italy, and as far south as the Campania, where they founded Capua. They had no doubt acquired much knowledge from the Pelasgi, but by encouraging Greek artists to settle among them they derived nearly all their more important arts directly from Greece. We know that Demaratus of Corinth brought with him to Tarquinii the plastic art and the manufacture of brass or bronze, which afterwards obtained much celebrity in all the cities of Etruria. The names of artists which occur on the vases of Magna Græcia are seen on many of those found among the cities of Etruria; in general these vases of Greek origin are superior in workmanship to those found at Clusium and other places where Etruscan characters are combined with a coarser material. The connection of Etruria with Egypt, etc. directly by commerce, or indirectly through Greece, is shown by very Egyptian form; by scarabæi imitating the forms of Egypt, and free

#### 14. CHRISTIAN ARTS, ARCHITECTURE, AND SCULPTURE.

The early Christian architecture, avoiding the forms of the pagan temples, elune for its models the assistat Banilicas, which had served during the latter provious of the empire as the seats of the public tribunals. If these buildings themselves were not used for Coristian worship, their form and general arrangement were so well adapted to the purpose that they were imitated with slight medifications. The form of the central avenue allowed it to be easily converted into the name or ship of St. Peter, the great characteristic of a Christian church. Even the raised tribune, which was peculiarly the seat of justice, was no well fitted for the neat of the bishop, who might thence, like a true Episcopus, look down on the congregation, that the form and title are still preserved in churches which have none of the distinctive characters of the hasilica. The most important characteristic of the heathen temple which remained in the Roman basilica was the continuous architrave. This was appealify abandoned, and the columns were connected by a series of arches. The brasilies, thus modified and adapted for Christian worship, was perhaps deficient in symmetry and proportion, but the simple grandeur of its style contained the germ of the ecclesiastical architecture of all Christendom. The form was oblong, consisting of the nave and two side aisles, separated by lines of columns or pilasters. From these columns sprang a series of arches supporting a high wall pierced with windows, and sustaining the bare or open wooden roof. At the extremity was the semicircular tribune, elevated above the rest of the interior for the bishop's seat. In front, between the tribune and the lady of the nave, was the choir, with its two ambones or stone pulpits, from which the Epistle and Gospel were read. The nave beyond it was divided into two portions,—the aula or open space where the congregation was assembled, the men on one side and the women on the other, and the nurthes, nearest the door, for the penitents (a name derived from narthex, a wick with an iron ferule, with which they inflicted penance on themselves). ()ne of the airles (the south), as in the courts of justice, who also set apart for the male congregation, and the other for the female; and after this ancient division of the aula and narthex was abandoned, an upper row of columns was sometimes introduced into the nave, where a kind of clerestory gallery was constructed for females. In front of the building was the Quadriporticus or fore-court, for the lowest class of penitents, surrounded on the inner side by a covered areade, and having a fountain in the middle at which the people might wash their hands before they entered the building. The traveller who is desirous of studying early Christian architecture would do well to proceed In the first instance to Ravenna, where, surrounded by the monuments of three kingdoms, he will be enabled to examine a collection of Christian edifices which have scarcely undergone any change since the time of Justinian. In the church of St. Apollinare in Classe he will find the most unaltered specimen of a Christian basilica that now exists, and in the mosaics profusely scattered over the various churches of the city of the Exarchs he will see some of the first attempts of Christian art to embody the inspirations of religion. Rome there is no longer any specimen of the larger Christian basilica since the destruction of St. Paul's. In S. Agnese, a fine specimen of the smaller pasilica, and M. Lorenzo, we see the upper row of columns for the female ery; in S. Lorenzo we recognise the ancient portico, though the rest of Flum has disappeared. The latter is well preserved at S. Clemente, and

for it at S. Cremented. The factor is well preserved at S. Cremented, and for it at S. Cremented. At Ravenna the traveller will have an opportunity of studying the Hyzantine period of art. Under the Emperora the city was enriched with the finest examples of religious stare which the world had then seen beyond the walls of Constanti-

The church of S. Vitale was the first Christian edifice in Italy constructed with a dome, which was previously a peculiar feature of the Eastern church. We may therefore examine in the Byzantine dome of S. Vitale, and in the basilica of S. Apollinare, the two objects which still continue, after innumerable vicissitudes, the elements of ecclesiastical architecture throughout Europe.\* We shall not dwell on the Lombard architecture to be met with in the Papal States, and shall touch very lightly on the examples of Italian Gothic, all of which are noticed in detail in the body of the work. If the introduction of the dome, and the ecclesiastical antiquities of Ravenna generally, are to be attributed to the patronage of the Eastern Emperors, the introduction of the Gothic or Pointed style into Italy may be ascribed in most instances to the connection of the leading towns with the emperors of Germany. In some of the very few examples in which (as at Assisi) the origin of the style can be traced directly to German artists, we have the Gothic rivalling the purity of that in the churches N. of the Alps; but in others of a later date, designed probably by native artists who had seen only the works of the foreign architects in Italy, the influence of classical examples was never wholly thrown off. We see it forming the well-known beautiful style now called the Italian Gothic, in the churches of Siena, Orvieto, Bologna, Arezzo, Cortona. Professor Willis has shown that the Italian Gothic is capable of a much more extended generalization than is commonly supposed; and the traveller will look in vain for finer examples than those presented by the cathedrals of Orvieto and Siena. In the fifteenth century Italian architecture in its modern sense was developed by the revival of the classical orders. In the public buildings and churches of the previous century we discover a disposition to return to the ancient models; and in many of the ecclesiastical edifices of that period, the transition from the Gothic to the Roman style is distinctly traceable. The new style was thoroughly developed by Brunelleschi towards the middle of the fifteenth century: his cupola of the cathedral of Florence, the churches of San Lorenzo and Santo Spirito in the same city, show how the principles of his school had triumphed in so very short a period. His great follower Leon Battista Alberti gave a fresh impulse to the revival by his noble churches of S. Andrea at Mantua, and of S. Francesco at Rimini. Baccio Pintelli introduced it at Rome in S. Agostino and S. Maria del Popolo; and, lastly, it was established as the model of Italian ecclesiastical architecture by Bramante and Michel Angelo.

Whoever would study the condition of Christian sculpture in the early ages of the Church will find many monuments at Ravenna of peculiar interest. The marble urn of St. Barbatian, the ivory pastoral chair of St. Maximian, the tomb of the exarch Isaac, the pulpit of the Arian bishops in the church of Santo Spirito, the sculptured crucifixes, and other objects described in our account of that imperial city, are precious specimens of art of the sixth and seventh centuries. At Rome the most remarkable are the sarcophagi of Junius Bassus in the crypt at St. Peter's, of Anicius Probus in the same church, and several in the new Christian Museum at the Lateran. They are covered with bas-reliefs of subjects from the Old and New Testaments, of the highest interest. Though stiff in attitude and drapery, these sculptures are far superior to any heathen works of the two preceding centuries. The traveller who may desire to trace the progress of sculpture, from the period of its revival in the thirteenth century to that of its decline in the school of Bernini, will find abundant materials in the Papal States. At Bologna he will see in

<sup>\*</sup> The reader who may wish to enter more in detail into the history of early Christian architecture will find an admirable exposition of the subject in Canina, 'Sull' Architecture del Tempi Christiani,' 1 vol. folio, Rome, 1846, with elaborate plans and drawings; also Fergusson's 'Handbook of Architecture,' London, 1856, 1862, and 'Hubsch die Altchrist Kirchen,' folio, Carlsruhe, 1859.

the tomb of S. Domenico, executed in 1225, the first work of Nicola da Pisa, who there laid the foundation of the Christian department of sculpture. The pulpit at Pisa was not executed till thirty years later; but that of Siena, which dates only one year after the tomb of S. Domenico, is not inferior as a work of art, and is justly regarded as one of the finest productions of this great The tomb of Benedict XI. at Perugia, the fountain in the great square of the same city, the sculptures on the façade of the Duomo of Orvieto, the marble screen of S. Donato in the cathedral of Arezzo, by his son Giovanni, may be classed as the next steps of the revival. The great work of his scholar Giovanni di Balducci, the shrine of St. Peter Martyr in the church of St. Eustorgio at Milan, is another important monument. At Arezzo he will meet with a specimen of equal interest in the tomb of its warrior-bishop, Guido Tarlati, executed between 1328 and 1330 by Agnolo and Agostino da Siena. Another work of the thirteenth century, in the cathedral of Arezzo, is the tomb of Gregory X., by Margaritone. Of another class, intermediate between the first masters of the revival and the period of the decline, are the bas-reliefs of the bronze doors, of which Florence, Pisa, Bologna, and other cities offer such interesting examples. We might dwell longer on the details and enter more fully into the characteristics of the several schools; but anything like a complete catalogue would be out of place in our brief summary, and would extend it beyond our object, which is to direct attention to the leading monuments of the art.

#### 15. Schools of Painting in Central Italy.

The mosaics of the Christian Church are the true representatives of painting before its revival by the painters of Siena and of Florence of the thirteenth century. Nowhere are they so remarkable as at Ravenna, where they are still as fresh as in the days of Justinian. These early mosaics, though generally rude in execution, are astonishing specimens of expression: many of them breathe a spirit of pure devotion, and are invaluable to the Christian antiquary as conveying a perfect epitome of the religious ideas and symbols of the time. We shall not enter into a critical examination of the Schools of Art, as those which come within our province are noticed in the descriptions of their different localities; it would be difficult to present any general review of them without entering into details which would carry us into schools of places not included in the present volume. We shall merely repeat, in illustration of the remark already made respecting the true mode of seeing Italy, that it is only by deviating from the high roads that the traveller can appreciate the works of many of the early masters. At Orvieto, for example, he will have an opportunity of studying the beautiful works of Gentile da Fabriano, of Fra Angelico da Fiesole, of Benozzo Gozzoli, and of Luca Signorelli. At Assisi he will find himself amidst those works of Giotto to which Dante has given immortality. He will there be able to contrast them with those of his master and great predecessor Cimabue, and of the contemporary of the latter, Giunta da Pisa. Among the cities on the shores of the Adriatic there is scarcely one which does not contain some work which is an episode in the general history of painting—a link in the chain which connects one school with another, and shows the means by which their filiation was accomplished. The little towns of Borgo San Sepolcro and Città di Castello may well bear the titles of cities of painters. Borgo San Sepolcro was the birth-place of Pietro della Francesca, the master of Luca Signorelli, Santi di Tito, and other eminent painters, and still contains a fine specimen of his frescoes. From the works of Pietro della Francesca at Arezzo Raphael derived his idea for the design of Constantine's Vision and Victory, in the Vatican; and was probably indebted to him for those effects of light and shade for which the Deliverance of St. Peter, in the Stanza of the Heliodorus, is so remarkable. Città di Castello has still some interesting works of Luca Signorelli, and other masters, whose style exercised an important influence on the genius of Raphael. It was in this town that Raphael found his earliest patrons, and four of his most celebrated works were painted for its churches. Siena and Perugia are also remarkable as the centre of two schools of painting, whose influence on the great masters of the fifteenth century is confirmed by their works. The School of Siena is at least equal in antiquity to that of Florence, and presents us with the names of Guido da Siena, Duccio da Buoninsegna, Simone Memmi, Taddeo Bartolo, il Sodoma, Beccafumi, and Baldassare Peruzzi. The School of Umbria, of which Perugia was the centre, may be regarded as the transition from the classical style prevalent at Florence to that deep religious feeling and spiritual tendency of the art which attained its maturity under Raphael. Its early masters were Niccolò Alunno and Benedetto Bonfigli, the immediate predecessors of Pietro Perugino, under whose instructions in that city the genius of Raphael was developed. Giovanni Santi of Urbino, the father of Raphael, is generally referred to this school; and Perugia still contains a few works by Raphael himself, in which the traveller may trace the influence exercised upon his style by the early Umbrian masters.

A class of painting, of a lower grade, now attracting more admiration in England and France than it is worthy of in an artistic point of view, that on earthenware, generally known under the name of Majolica, belongs exclusively to localities described in this section—Urbino, Pesaro, Gubbio, Castel Durante, &c. The traveller will find a succinct description of the places of its fabrication and its several varieties in Marryatt's History of Pottery.\*

• Marryatt's History of Pottery and Porcelain in the 15th, 16th, 17th, and 18th centuries 1 vol., second edition.

## ROUTES.

#### ROUTE 87.

RIMINI TO ANCONA, BY PESARO, SINI-GAGLIA, AND FANO.-RAIL.

		ALU,
Rimini to La Cattolica .		19
La Cattolica to Pesaro .		15
Pesaro to Fano		12
Fano to la Marotta		12
La Marotta to Sinigallia .		9
Sinigallia to Case Bruciate		13
Case Bruciate to Falconara		4
Falconara to Ancona .		9

93 kil. =  $57\frac{1}{2}$  m.

This route forms the continuation of that from Bologna to Rimini (N. Italy, Rte. 72), following the line of the ancient Via Flaminia as far as Fano.

lica runs at a short distance from the coast, and is perfectly flat. reaching the hamlet of S. Lorenzo it crosses the Marano near its embouchure in the Adriatic, and 1 m. before la Cattolica the Conca (the Crustumius rapax of Lucan).

19 kil. La Cattolica Stat., a village of 1300 Inhab., so called from the shelter it afforded to the orthodox prelates who separated themselves from the Arian bishops at the Council of Rimini. The country between La Cattolica and Pesaro becomes more hilly—the hills being formed of tertiary marks and sandstones —is rich and thickly inhabited. \ \mathrea{m}. after leaving La Cattolica the river Tavollo is crossed near its mouth, from The rly. from Rimini to La Catto- which the road rises to La Saligata at the base of Monte Trebbio. On a hill about 2 m. from the road on the rt. is the village of Gradara, in the principal ch. of which, Santa Sofia, there is an altarpiece by Giovanni Santi, representing the Virgin enthroned, with 4 saints. A gradual descent of 3 m. brings us to the Foglia, which is crossed close to the

gates of

15 kil. Pesaro Stat. (Pisaurum). Inns: Leone d' Oro, "very fair and civil, moderate charges"—H. R. June, This ancient town is pleasantly situated 1 m. from the mouth of the Foglia, the ancient Pisaurus. It was a town of some importance during the early part of the Roman Empire, and is mentioned by Cicero as a flourishing place in his time. During the exarchs it became one of the principal cities of Maritime Pentapolis. It passed to the Church in the pontificate of Urban VIII., and it shares with Urbino the honour of being the capital of a province containing a population of 202,568 souls. It is an episcopal see. The population of the town amounts to 11,600. surrounded by walls and bastions, and has a small port. Pesaro, as the court of the dukes della Rovere, became a centre of the literary men, poets, and painters in the 16th century. It is described by Castiglione in the Cortegiano, and is celebrated by Ariosto as the refuge of poets :-

"La feltresca corte
"Ove col formator del Cortigiano
Col Bembo e gli altri sacri al divo Apollo
Facea l' esilio suo men duro e strano." Sat. 3.

The Princess of Urbino, Lucrezia d'Este, induced Bernardo Tasso and his son to settle at Pesaro. Behind the Lunatic Asylum near the Rimini gate is the casino they inhabited, and in which Bernardo composed his Amadis. Among the eminent men whom Pesaro has produced in modern times are Perticari and Rossini. Pesaro was formerly famous for its paintings; many of these were removed to Paris, and nearly all those which were restored were taken to Rome, whence few have found their way back to their original sites.

The Cathedral contains little to inerest the traveller. The ch. of S.

the Virgin, of Giovanni Bellini, in a shameful state of neglect; on the predella and the pilasters are some beautiful little subjects by the same artist. In the ch. of S. Domenico, the first altar on the left has a Madonn and Saints by Presciutti of Fano; in the sacristy a Madonna and Child, by L. della Robbia. In the sacristy of S. Antonio, a fine Gothic altarpiece by Antonio da Murano, 1464. The chapel of the SS. Sacramento has a Last Supper by Nicolò da Pesaro. S. Cassiano has a fine picture of Sta. Barbara, by Simone da Pesaro. S. Giovanni de' Riformati was built by Bartolommeo Genga, the engineer and architect to the Duke of Urbino; the altarpiece, by Guercino, has suffered from the carelessness of restorers. In S. Agostino the lower part of the façade is very good. S. Giovanni Battista has an altarpiece of 1400, and in the sacristy a St. John Baptist and Christ between 2 angels, by M. Zoppo.

The Biblioteca Olivieri, founded and bequeathed to his native town by the learned antiquary and ecclesiastic of that name, contains about 13,000 vols., besides 600 MSS. The latter are exceedingly rich in memorials of Pesaro and of the duchy, for the most part inedited. Among other interesting MSS. may be mentioned an inedited canzone by Pandolfo Collenuccio, strangled here in prison by Giovanni Sforza, on account of his connection with Cæsar Borgia; an eclogue by Serafino d'Aquila; and various readings of the Stanze of Politian. Of Tasso some letters, and also a valuable commentary on his great poem by Malatesta della Porta. Annexed to the library is a small museum of antiquities and coins, chiefly Roman, collected and partially illustrated by the Abbate Olivieri: and in the Ospizio degl' Incurabili, the once highly interesting collection of Majolica is now hidden from the public view in a series of presses below the glass cases in the Spezzieria; it has been so neglected that only 18 pieces were unbroken in 1862.—Trollope.

The ancient palace of the Dukes of Urbino is now the residence of the Pontifical authorities; its grand saloon is on a scale of princely magnificence, perfectly in character with the pomp of their court. The large building opposite the palace, now converted into shops, was occupied by the pages of the Court.

Close to Pesaro is Monte S. Bartolo, the ancient Accius, so called from the Latin tragic poet L. Accius, who was a native of the town, and was buried on the mountain. Near its summit, at the distance of about 2 m. from the town, is the Imperiale, once the favourite villa of the Dukes of Urbino, built by the. Duchess Leonora Gonzaga, wife of Francesco Maria I., in order to surprise him on his return from his campaigns. It was decorated by Raffaele del Colle with frescoes now nearly ruined; on the walls of one of the courts are verses in honour of the Duke's return written by Bembo, whose residence here is celebrated by Tasso, Rime ii. 38. This once beautiful villa is described by Bernardo Tasso, who represents it as one of the most delightful spots in Italy; but it fell into decay in the last century, when it became the refuge for the Jesuits expelled from Portugal by the Marquis de Pombal. Its rich staircases and galleries, and its broad terrace, from which there is a fine view of the valley of the Foglia to its junction with the sea, shows that there was much truth in the poet's description. The whole is unfortunately allowed to fall into ruin. The brick floors, with inlaid patterns, are very good.

In the neighbouring church of the Gerolomitani is what once was a fine picture of St. Jerome, by Giovanni Santi; it is signed, and has been injured by restorations. From behind the convent may be had one of the most beautiful views in the neighbourhood.

On the l. of the road coming from Rimini is La Vittoria, another villa, which has acquired notoriety as the residence of Queen Caroline of England, while Princess of Wales; in the garden may still be seen a small monument she erected to the memory of the Princess Charlotte, and another to her brother the Duke of Brunswick, who fell at

of the Foglia: it was enlarged by Francesco Maria II. della Rovere, but has subsequently become shallow; it can contain 200 small vessels, not exceeding in burthen 70 tons; Pius VII. contributed to its safety by the addition of a fort and small light-The manufacture of house in 1821. pottery which existed at Pesaro since the time of the Roman Emperors was revived in 1300 under Boniface VIII., and attained great perfection under the Sforzas and the Dukes of Urbino, and especially Guidobaldo II., in the middle of the 17th century.

Pesaro is famous for its figs, which have been celebrated by Tasso, Bembo, and Castiglione.

The promenade of the Belvedere San Benedetto is in a fine situation, and worthy of a visit.

[There is a direct road from Pesaro to Urbino, ascending the Foglia and the Apsa, and passing under the villages of Montecchio, Colbordolo, and Ricece. A diligence runs between these towns daily, fare 5 fr., in correspondence with that to Arezzo by Borgo San Sepolero. For Urbino, see Rte. 90.7 Leaving Pesaro, through a beautiful country, partly along the coast, brings us to

12 kil. Fano (Pop. 8950), the ancient Fanum Fortunæ. (Inns: Il Moro; "clean and civil, a capital little inn, with moderate charges"-H. A. L., Nov. 1856-"very comfortable, very civil people, and moderate-41 frs. per diem for room, breakfast, and dinner, fish excellent, July, 1864"—H. R. Tre Re. There is a very handsome café just opened, 1863.) Fano is a well-built and agreeable town, surrounded by walls, no longer necessary for the purposes of defence, but still recalling the remembrance of its once celebrated fortress. Its situation in a fertile plain ensures it an abundant supply of fresh air; the climate is said to be extremely healthy, but cold in the winter and spring. Sea-bathing firstrate, on beautiful sands, for which it is now very much resorted to. The scenery of the neighbourhood is beautiful, and numerous excellent The port is formed by the embouchure roads ensure facilities of communication with all the great towns. The high road passes round the walls without entering the town, so that, unless the traveller be aware beforehand how many objects of interest it contains, it is very probable that he would be driven on without having an opportunity of discovering them himself.

The ancient name of the town is commemorated by a modern statue of Fortune in the middle of the graceful public fountain, which is probably the representative of one more ancient. The principal object of classical interest in Fano is the Triumphal Arch erected in honour of Augustus, upon which Constantine built an attic with columns, 2 of which are still standing. It forms one of the city gates. On the adjoining chapel, by the side of its arabesque doorpost, is carved a representation of the arch as it originally stood with the 2 inscriptions on the arch and attic. This interesting monument is the last representative of the magnificence of Fano under its Roman rulers, who adorned the city with sumptuous baths and with a basilica designed by Vitruvius. The town walls were erected by Augustus, restored by the sons of Constantine, and ruined during the Gothic wars by Vitiges.

The Cathedral, dedicated to S. Fortunatus, has suffered from modern innovations. The first object which attracts attention on the outside are four recumbent lions, on which the columns of the Gothic portico evidently rested. On entering the church, on the I. hand is the chapel of S. Girolamo, containing the monument of a member of the Rainalducci family, with his portrait painted on stone. The altarpiece of this chapel is a picture of the Crucifixion by an unknown artist. Nearly opposite to this is a chapel containing 16 frescoes by Domenichino: they were once among his most beautiful and expressive works; but they have been almost wholly ruined by injudicious attempts at restoration. The Annunciation, the Salutation, the Marriage of the Virgin, the Nativity, and the Presentation in the Temple, are among the finest conceptions of this master. In the chapel of

cation with all the great towns. The Madonna with 2 saints in adoration high road passes round the walls by Lodovico Caracci.

The ch. of Sta. Croce, forming part of the principal hospital, contains the Madonna and Saints, a masterpiece by Giovanni Santi.

The Ch. of Sta. Maria Nuova contains 2 excellent works by Perugino; one a very beautiful picture of the Annunciation, the other in a chapel opposite represents the Virgin and Child, with various saints on either side; it was painted for a member of the Duranti family, in 1497, according to the inscription; on the Predella are five small subjects of the life of the Virgin a still finer work. Above and below this painting are small pictures; the lunette above represents a Pietà, with the Madonna, St. John, St. Nicodemus, and Joseph of Arimathea. Both of these paintings have been erroneously attributed to Raphael; many consider the latter to be the work of B. della Genga. Behind the altar is a small Madonna by Sassoferrato; and in the first chapel on the left on entering the ch. the Visitation of St. Elizabeth, one of the early works of Giovanni Santi, signed.

The Ch. of S. Paterniano, dedicated to the first bishop of Fano, is a noble edifice; it contains a very good Sposalizio by Guercino. In a chapel opposite is the Death of S. Joseph by the Cav. d'Arpino, and the Virgin and Child, with S. Carlo Borromeo, and S. Sebastian, by Claudio Ridolfi, a pupil of Baroccio's. The altarpiece is by Alessandro Viarini. The chapel of the saint has some frescoes by Viviani, and three others representing events in the life of S. Paternianus by Carlo Bonone.

The Ch. of S. Pietro, another fine building, rich in marbles, frescoes, and paintings, contains, in the Gabrielli chapel, a fine Annunciation, by Guido. On one side of the altar is a picture representing a miracle of S. Peter, by Simone da Pesaro. The frescoes of Viviani are also regarded as masterpieces of that artist.

tation, the Marriage of the Virgin, the Nativity, and the Presentation in the Temple, are among the finest concepcions of this master. In the chapel of the Sacristy, on the same side, is a minick is a picture of St. Thomas by

Palma Vecchio (?). attached to the hospital, has an interesting altarpiece, representing the Virgin and Child, with the Empress Helena and St. Zacharias, by Giovanni Sunti. In Sta. Teresa there is a fine altarpiece by Albani.

In the Collegio Folfi is preserved the celebrated painting of David with the head of Goliath, by Domenichino, with copies of his frescoes in the cathedral. "His David," says Lanzi, "is an object of curiosity to all foreigners of any pretensions to taste; it is a figure as large as life, and would alone suffice to render an artist's name immortal."

At the Ch. of S. Francesco are the tombs of Pandolfo Malatesta III. and his wife. These monuments are placed under the portico of the ch. The door in the centre is extremely rich, and has a round-headed arch, which, as well as pilasters, are covered with arabesques and foliage. On the right of this is the tomb raised by Sigismundo Pandolfo to his father Pandolfo Malatesta, in 1460. On the left is the superb sarcophagus of the wife: it is ornamented with busts of saints on the front, and is placed under a rich Gothic canopy divided into three compartments, and elaborately carved. It is no less interesting as an example of art than as a memorial of the illustrious family whose name is so much associated with the history of the eastern coast of Italy in the 14th and 15th centuries.

The Theatre of Fano, recently rebuilt, is amongst the finest in Italy; it was originally erected by a native artist, Torelli, and ornamented with curious paintings. The scenes were so arranged as to be really what they appeared, and not mere painted representations. They were the work of Bibiena.

The Port was once a well-known resort of the traders of the Adriatic: it was repaired by Paul V. in 1616, under the direction of Rinaldi, and derived from that circumstance the name of Porto Borghese. The commerce of the town has declined, and the harbour is now choked up.

Clement VIII. was a native of this town. It will ever remain an honour tieri, by their ally Cæsar Borgia,

Sta. Croce, now to Fano that the first printing-press in Europe with moveable Arabic types was established here, in 1514, at the

expense of Julius II.

An excellent road leads from Fano to Urbino (Rte. 90), and from thence to Florence by Citta di Castello and Arezzo, or to Rome by Perugia (Rtes. 91, 92, 107). There is also the post-road from Fano to Foligno, by the Strada del Furlo (Rte. 89). A diligence (6-place carriage) leaves Fano for Perugia 3 times a week (Tues., Thurs., Sat.), at 1 P.M., passing by Fossombrone, the Furlo Pass, Cagli, Cantiano, Scheggia, and Gubbio, performing the journey in 18 hrs.; fare 19 francs.]

On leaving Fano, the road crosses the Metauro or Metro, the celebrated Metaurus, a broad and rapid stream, recalling the fate of Asdrubal:

" Quid deheas o! Roma Neronibus Ťestis Metaurum flumen, et Asdrubal Devictus.' Hor. iv. 4.

From which it follows for 8 m. the flat shores of the Adriatic to

12 kil. La Marotta Stat., close to the sea: 2 m. beyond it the Cesano is crossed, from near which a road on the rt. ascends the stream to Pergola, a town of 3000 Inhab., 10 m. distant.

9 kil. Sinigaglia Stat. (Inn. Locanda della Formica), the ancient Sena, known by the appellative of Gallica, to distinguish it from the Etruscan Sena Julia. It is an important episcopal town, containing a population of 12,950 Inhab., placed in a situation peculiarly favourable to commerce at the mouth of the Misa, which nearly retains its classic name of Misus. The port, enlarged and improved by Sigismund Malatesta, affords convenient accommodation to numerous fishing and trading This ancient town of the Galli Senones was sacked by Pompey in the wars of Marius and Sylla: it became in later ages one of the cities of Pentapolis; but it suffered so much from fire and sword during the troubles of the middle ages, that the present town is almost entirely modern.

Sinigaglia has acquired a painful celebrity in history from the massacre of the confederate chiefs, or condot-

Borgia, through whose services his father Alexander VI. had reduced nearly all his rebellious vassals of Romagna, found himself unexpectedly deserted by a large body of his French troops, and determined, in order to counteract the influence of this defection, to attack Sinigallia. This little principality was then governed by a daughter of Federigo duke of Urbino, brother of Guido Ubaldo, the reigning duke. On the approach of the hostile force the princess retired to Venice, leaving the town in command of the confederate captains, who refused to surrender unless Borgia invested it in person. In order to allay suspicions, Borgia dismissed a large portion of his forces, and requested the confederates to disperse their troops in the neighbouring villages, in order that his own might find quarters in the city. On the 21st December he left Fano, and arrived at Sinigaglia the same night, with 2000 horse and 10,000 foot. Three of the captains, Vitellozzo Vitelli, Paolo and Francesco Orsini, went out unarmed to meet him as an ally; they were received by Borgia with courtesy, but were placed under the surveillance of 2 gentlemen of his suite. The fourth captain, Oliverotto, the only one who had not dispersed his troops, met Borgia near the town, and, like his companions, was also placed under surveil-lance. They all alighted together at the palace, and the 4 captains had no sooner entered than they were arrested. Borgia immediately gave orders to attack the barracks in which the company of Oliverotto was quartered, and every man was massacred. The same evening he had Vitellozzo and Oliverotto strangled; and on the 18th of January following Paolo Orsini and his brother underwent the same fate. This atrocious perfidy, although it did not excite the wrath of a people already of the military tyranny of their

ters, has scarcely a parallel hat deprayed chapter of Itabry in which Alexander VI. family were the chief actors. en attributed, by Roscoe and he instigation or connivance

of Machiavelli; but the great Florentine has been defended by Sismondi on the evidence which his own letters afford against such a suspicion. He considers that Roscoe's strongest argument, that Machiavelli does not indulge in any reflections on the crime, is not admissible, since he was only bound to state facts, and a diplomatic despatch is not expected to convey the expres-

sion of private feelings.

Sinigaglia contains few objects of interest, and most of its pictures have disappeared. The convent of the Padri Riformati, 2 m. to the W. of the town, was built by Giovanni della Rovere and Giovanna di Montefeltro his wife, who are both buried within its church, with only simple lapidary inscriptions. A small picture preserves their portraits on either side of the Madonna. A fine .picture of the Madonna and 6 saints by Perugino, in the choir, has been lately injured by cleaning. Sinigallia became a bishopric in the 4th century. Its cathedral is dedicated to St. Peter. It may be considered a proof of the commercial character of the town that it contains a Jewish synagogue. Many of the houses and public edifices are well built, and the town wears an air of general neatness, expressive of life and energy on the part of its inhabitants. It is the birthplace of the present Pope, Pius IX., and of that distinguished lady the late Madame Catalani.

The modern interest of Sinigaglia is the celebrated Fair of St. Mary Magdalen, which has been held for more than 600 years, and still preserves its freedom from customs and taxes. It was established by Sergius Count of Sinigaglia in 1200, and was granted its privileges by Paul II. in 1464, which the political and domestic changes of successive ages have not affected. commences on the 20th July, and lasts to the 8th August; during these 20 days the town is crowded with visitors from all parts of Italy, with merchants from countries beyond the Alps and from the Levant, mingling the manufactures of the N. with the rich produce of the E. There is scarcely a language of Europe which may not be heard on this occasion.

The city wears the aspect of a bazaar, complexions from the sun with their and as every house is converted into a shop, and every street is covered with awnings, the eastern traveller may almost imagine himself in Constantinople. It is beyond all comparison the best attended fair in Italy, and in many respects resembles that of Beaucaire in France. As the merchandise pays duty on passing out of the town, every art and device are practised to elude the vigilance of the officers of customs; and yet, in spite of much smuggling, the revenue it affords to the State is consider-"Every article, from costly jewellery for the noble to the coarsest wares for the peasantry, may be met in this universal emporium. Tradesmen from Venice, Geneva, Trieste, France, Germany, and the Levant display their various merchandise, not in small parcels to tempt the casual stroller, but in bales and cases, for the supply of the inland dealers. Every dialect of the Italian language, cut into by the rougher tones of the transalpine or the guttural jargon of transmarine languages, is heard, generating a Babel of sounds. On all sides are greetings of dear friends, who only meet once a year at the fair, yet are as loud and hearty in their salutations as though they were sworn brothers. From a semicircle of 50 miles radius (the city being upon the sea) the population pours in, with serious intentions of laying out their money to some purpose; while crowds of Roman, Tuscan, and other idlers come to enjoy a lounge through this bazaar-city, or partake of its amuse-In the thoughts of the former the custom-house officers have a considerable place; for as all the merchandise comes in free and pays its duty upon passing the gates to enter into the country, many are the schemes and devices for escaping the vigilance of these most inconvenient and inconsiderate officials. Much that is bought is concealed in the town, so as to evade the minute domiciliary visit which closes the fair, and then is gradually conveyed home. What is in use passes of course free; hence troops of countrymen, tanned to colour of bronze, as they go out of the gates shade their delicate opened near the rly. stat., which will Cent. It .- 1864.

new umbrellas; and young men protect themselves against the chill of Italian dog-days with well-lined and furcollared cloaks wrapped close around them. Dropsies too look very common, and pocket handkerchiefs seem vastly like shawls. A sudden fashion seems to have come in of wearing double apparel, and many can no longer the time without at least 3 watches in their pockets. Yet great is the squabbling, the entreating, the bullying at the gates; and many faint just at that particular moment, and cannot recover unless they drive outside and feel the country air. In fact, it is an epoch in the year to which everything is referred: a person is said to have died or to have gone abroad before or after the last fair of Senigallia; many know only those two periods in the year."—Cardinal Wiseman.

The English traveller, who so often seeks in vain for fresh objects of excitement, will do well to visit the town at this period of general enjoyment: it is a scene where national character and costume may be studied more effectually than in any other place

perhaps in Italy.

Leaving Sinigaglia, the rly. follows

close to the sea-shore as far as

13 kil. Case Bruciate Stat., a post station, a mile before reaching the river Esino, where it begins to run more inland.

Before crossing the Esino, the Œsis of Strabo, a road leading southward ascends the l. bank of the river to Chiaravalle and Jesi, 10 m. distant, and 21 m. from Ancona. After crossing the Esino, the rly. to Ancona passes through La Torretta, leaving la Falconara on the rt., the traveller having constantly in view the promontory on which that city is built.

4 kil. La Falconara Stat.

9 kil. Ancona Stat. (Inns: La Pace or the Posta, formerly indifferent, now improved, "very comfortable indeed under the new landlord, and the charges very fair" (E. M., May, 1863); Albergo Reale; Gran Bretagna, badly situated, with dirty entrance, but clean rooms. A new inn is about to be be more convenient, as, although there mondi, who says that, observing one outside the gates.) promontories of Monte Ciriaco and Monte Marino.

Ancona is supposed to have been founded by a Dorian colony, or by the Syracusans who fled from the tyranny of Dionysius. It was a celebrated port in the time of the Romans, and was occupied by Cæsar after the passage of the Rubicon. Its importance in the time of Trajan is shown by the magnificent works undertaken by that emperor, and still remaining with scarcely any change. It was one of the cities of the Maritime Pentapolis, and during the middle ages underwent more vicissitudes than almost any other on the coast. In 550 it was besieged by Totila, and was plundered in the same century by the Lombards, who placed over it an officer whose title (marchio or marquis) gave rise to the general name of the Marca (March), which the territory of Ancona still retains. After having recovered from the sack of the Saracens, it became a free city, and, in the 12th century, was one of the most important of the Lombard league. When Frederick Barbarossa, in 1173, sent Christian, archbishop of Mentz, into Italy as his representative, the warlike prelate succeeded in inducing the Ghibelline cities of Tuscany and Romagna to second the attack upon Ancona which he commenced the following spring. It was during the famine occasioned by this siege that the young mother, called the "heof Ancona," gained immortality. tailed account of the transac-

is no examination of luggage on entering day a soldier summoned to battle, but the town, it being a free port, there is too much exhausted to proceed, this a long and often severe one on leaving young and beautiful woman refused it; persons proceeding farther, there- her breast to the child she suckled, fore, will do well to leave their luggage offered it to the warrior, and sent him This ancient city forth thus refreshed to shed his blood still retains its Greek name, descriptive for his country. Ancona enjoyed its of the angular form of the promontory privileges until 1532, when it was suron which the town is placed. It has prised by Gonzaga, general of Clement the best harbour on the Italian shores VII., who, under the pretence of deof the Adriatic, and is the most impor- feuding it against the incursions of the tant naval station in the Centro-Italian Turks, erected a fort and filled the city Provinces. The city is beautifully situ- with papal troops. The first result of ated on the slopes of a natural amphi- this measure was the overthrow of theatre, spreading between the two the aristocratic constitution which had prevailed for about 2 centuries; the senators or Anziani were expelled, the principal nobles were banished, and the dominion of the Holy See was established beyond the power of the inhabitants to resist the encroachment. From that time it has remained attached to the States of the Church, excepting during those periods when political convulsions filled Italy with the armies of the north. In 1798 it was seized by the French, and in the following year it sustained under General Meunier the memorable siege which terminated in its surrender to the Allies, after a long and gallant resistance. Under the rule of Napoleon it was the capital of the department of the Metauro; but in 1814 it was restored to the Pope by the Treaty of Vienna. In 1832 it was again occupied by the French to counterbalance the Austrians in the N., and was not evacuated by them until 1838. During the revolutionary outbreak of 1849 it was besieged and bombarded for 9 or 10 days by the Austrians under Marshal Wimpffen, to whom it capitulated on the 18th June, and on the following day the forts and the port were occupied by the imperial troops in the name of the Pope. It was held by the Austrians until May, 1859, when they were obliged to ahandon it by their disasters in Lombardy.

Ancona is now the capital of the Marca, and the chief city of a province comprehending in extent 333 sq. m., and a population of 176,519 souls. The population of the city and be found at length in Sis- its suburbs amounts to 28,804. It is divided into two portions, the Città lowing passage:-"The ancient part of Vecchia and the Città Nuova; the former occupies the highest ground and is inhabited by the poorer classes; the latter is situated on the lower slopes and along the seashore. The city contains some good buildings, but its narrow and irregular streets have a dreary aspect; almost the only exception being the new line of houses on the Marina, which dates from the pontificate of Pius VI. Great improvements are now going on, as regards the town, the port, and its military defences. From its position on the rly., Ancona is likely to become one of the most important of the Italian seaports.

The celebrated Port, begun by Trajan after that of Civita Vecchia, was enlarged by Clement XII., who made it a free port as an encouragement to its commerce, which had declined considerably after the discovery of the passage to India by the Cape. It has 2 moles, one erected by Trajan, the other by Clement XII. The Arch of Trajan, which has been pronounced the finest in the world, stands on the old mole, in singular and striking contrast to every-thing around it. This superb monument, constructed entirely of white marble, is a fine specimen of the Corinthian order. It was erected in honour of Trajan, A.D. 112, by Plotina his wife and Marciana his sister; it was decorated with bronze statues, trophies, and bas-reliefs, but all these have disappeared, and its marble bas-reliefs alone remain to attest their magnificence. The sides have two Corinthian columns on their pedestals, and the attic bears an inscription recording the motives for its erection. The remarkable whiteness of the marble. the elegant proportions of the arch, and its elevated position, combine to make it one of the most imposing monuments of Roman grandeur which Italy still retains.

The new Mole is also decorated with a triumphal arch erected by Clement XII., from the designs of Vanvitelli. It is a fine example of the architect, but its effect, contrasted with that of Trajan, is somewhat heavy. Forsyth criticises these arches in the folthe mole is crowned by Trajan's arch, and the modern by a pope's. But what business has a priest with triumphal And what business has any arches? arch on a mole? Arches like these suppose a triumph, a procession, a road, the entry into a city. The mole of Trajan called for a different monument. Here an historical column like his own might have risen into a Pharos. at once to record his naval merits, to illuminate his harbour, and realise the compliment which the senate inscribed on this arch, by making the access to Italy safer for sailors."

The harbour is defended by several forts; one was built by Clement VII. in 1532, from the designs of Antonio di Sangallo, enlarged by Gregory XIII. in 1575, and improved by the Germans and the French in later years. Near the Capuccini is another fort, restored by the French in 1832; and other strong fortifications occupy the heights of Monte Pelago and Monte Cardeto. The defences of Ancona were much strengthened by the Austrians during their occupation between 1848 and 1859, and subsequently by the Papal Government. In September of the present year, Ancona, then garrisoned by about 3000 Germans and Swiss, was besieged by the Piedmontese under Gen. Cialdini, and, after a bombardment both on the sea and land sides, obliged to capitulate (Sept. 29), Gen. Lamoricière and the wreck of the Pope's foreign auxiliaries, who had escaped after the disaster at Castel Fidardo, having been made prisoners of war.

Within the harbour, in a convenient position on its shores, is the Lazzaretto, built in the form of a pentagon by Clement XII. in 1732, and completed by Vanvitelli. Its domestic and sanatory arrangements are still far inferior to those of Malta, but great improvements have taken place since the establishment of the Austrian steamers between Trieste and the Levant, which call here on their way.

Cathedral, dedicated to S. Ciriacus, the first bishop of Ancona, stands on an eminence overlooking the town and harbour, and occupies the

site of a semple of Verns, round which contains a fine repetition of a Maximum the original town is supposed to have -iy Superforming been built. This temple is mentioned. The O(k,iy) S by Irread in a passage expressive of piral, has a very rich Gothic diorway. the Greek wight of the city :-

"Asse demon Veneria quan Lucica sustine: Asera" - ME T.

The present Cathedral is an elifice of mounted by freework primaries. the 10th excessry, with the exception of the faculty which has been attributed on way, in which Corinthian communication very doubtful grounds to Margaritone are introduced. It is the only vestige d'Arezzo in the 13th. The columns of its Gothic architecture, for the inof the ancient temple have contributed terior was entirely result by Vanvitelli, to the embellishment of the Christian The picture of St. John haptizing, church; and independently of the fine by Tinskii, was painted for Giorgio prospect which its elevated position Marato, the Armenian merchant, who commande, its architectural and other first brought the artist to the city. But relies will repay the trouble of the the principal works in the ch are by sacent. The exterior of the edifice was Lilio, known as Anires di Annas, a saints; the second has grotesque ani- saint, by the same artist. The St. Franmals and other similar devices. The cis praying is by Ronoulli. projecting porch is supported by 4 Sta. Maria della Piazza exhibits the chapels is the fine sarcophagus of Titus Gorgonius, prætor of Ancona; in the other the tombs of St. Ciriacus and 2 other saints, a Pieta, and portraits of Pius VI. and VII. In a chapel shove is a painting by Podesti, representing the martyrdom of S. Lorenzo; child by Tibaldi. nument is an interesting speci-

The Charles Franceson, now in hoswith a pointed seen and a projecting wasen siverel vill leads of saints. The emingy is very emburane, conmining states of saints in nicket sur-

3. Aparino has another men door-

once ornamented with a wheel window, painter of the Roman school in the last which is now closed up, but the Gothic century, a pupil and imitator of Barcedoorway still remains, and is a superb cio; his best production is the Madonna example of its kind. It has 9 co-crowning St. Nicholas of Tolentino, limms and a pointed arch, the first The sacristy contains 14 small pic-frieze of which has on it 31 busts of tures illustrating the history of the

columns, the 2 outer resting on co- most curious prodigality of Gothic ornalossal lions of red marble; on the ment. Its small façade has 3 paralinner vault of the porch are the em- lel rows of round-headed arches, with blems of the Evangelists, an angel and rich mouldings resting on low coa winged lion, an eagle with a book lumns in imitation of the Corinthian and a winged bull; on the left of order; the door has likewise a roundthe porch are several bas-reliefs of headed arch, with knotted columns. saints. The interior exhibits the fine The frieze is full of birds, animals, eviumns of the temple of Venus; the grotesque figures, and foliage; the side 2 side aisles are ascended by steps door is pointed and has a porch. The The cupola is octangular, and is coninterior contains a picture of the Virgin sidered by D'Agincourt as the oldest in going to the temple in her childhood, In one of the subterranean a good specimen of Marco Benefial; and a Virgin enthroned by Lorenzo Lotto.

8. Domenico was rebuilt in 1788: it contains a Crucifixion by Titian, and the grave of Rinaldo degli Albizzi, the rival of Cosimo de' Medici, who died here in exile in 1425. A simple inand in another, over the monument scription recording his name and the of the Villa family, is a fine portrait year of his death is the only memorial The Gian- to the celebrated Florentine.

8. Francesco contains 3 interesting the cinquecento style: that of paintings: a Madonna by Titium, in so is also worthy of notice. 1520; an Annunciation by Guido; to these objects, the ch. and a Crucifixion by Bellini.

Sta. Pelagia contains a picture by Guercino, representing the saint and an angel. The ch. of the Vergine della Misericordia has a curious door, ornamented with fruits, of the transition period.

The Loggia de' Mercanti, or Exchange, was designed by Tibaldi, who covered the interior with productions of his pencil. The ornaments of its façade are elaborate, and the arches have a Saracenic character. The bas-reliefs are said by Vasari to be the work of Mocrio. The roof is covered with the frescoes of Tibaldi, representing Hercules taming the mousters.

Near the cathedral are some remains of a Roman Amphitheatre.

The Palazzo del Governo has a small gallery of pictures, and is the residence of the Papal delegate. The Palazzo Ferretti affords an example of the twofold powers of Tibaldi, as an architect and painter. The Piazza di S. Domenico has a marble statue of Clement XII., less remarkable as a work of art than as a memorial of the benefits conferred upon the city by that pontiff. The fountain called del Calamo is the work of Tibaldi.

The Prisons are surpassed in size only by those of Civita Vecchia and Spoleto. They are capable of holding 450 convicts.

The Jews settled at Ancona number 1800; they have a synagogue and their separate quarter, called the ghetto, but they are not subject to such restrictions as their brethren at Rome. It is one of the characteristics of Ancona that all religious sects enjoy complete toleration.

"It would be ungallant," says Forsyth, "to pass through Ancona without paying homage to the multitude of fine women whom you meet there. Wherever there is wealth or even comfort in Italy, the sex runs naturally into beauty; and where should beauty be found if not here?

A regular service of steamers is now in activity between Ancona and Genoa, leaving Ancona every Monday at 4 P.M., calling at Termoli, Tremiti, Manfredonia, Bari, Brindisi, Corfu, (on Wed. and Thurs.), Gallipoli,

Taranto, Rossano, Cotrone, Catania, Reggio, Messina, Pizzo, Paola, Naples. As these boats only call once a fortnight at some of the less important places on the coasts of the Neapolitan provinces, it will be necessary to consult the local bills.

A mail steamer on the 5th, 12th, 20th, and 28th of every month, at midnight, for Corfu and Alexandria; average passage 110 hrs. including a stoppage of 3 hrs. at Corfu: fares to Corfu 100 and 140 frs., and 225 and 300 frs. to Alexandria, both including living on board. These vessels correspond with the departure of the steamers from Suez to India, China, and Australia; on the return voyage, with the arrival of the boats at Suez from the same countries. Travellers leaving London and Paris on the mornings and evenings of the 3rd, 10th, 18th, and 26th, reach Ancona in time for this line.

The steamers belonging to the Austrian Lloyd's Company call at Ancona, on their way from Trieste, for Corfu, Patras, Syra, Athens, Smyrna, and the Levant generally, every Tuesday during the summer months; and for Trieste every Friday, on their return from the Levant, arriving at daybreak on the following morning. The outward-bound steamers touch at Corfu, and the other Ionian Islands. The voyage to and from Trieste occupies about 16 hrs., and to Athens, including stoppages, 6 days.

The traveller may proceed from Ancona to Naples through Pescara and Foggia by rly., now open as far as Trani. As soon as the rly. has been prolonged to Brindisi, that port will be the starting-place for the steamers to Alexandria. This route is described in the Handbook for Southern Italy (Rte. 143).

### BOUTE 58.

ANCONA TO FOLICKO, BY LORETO, MA-CENATA, TOLENTINO, AND THE PASS OF COLLIGRITIO.

			EI.
Asserted to Ordere			15
Chines to Loresto	١		•
Lurey to Purte Recount! .		4	4
Konneci to Passaga Pioma			
Person to Civita Sora			6
, , , , , , , , , , , , , , , , , , , ,			pete
Civita Nova to Macerata.		•	2
Macerata to Toleratine			14
Telephine to Valcimars .			1
Valetuura to Poste della TD	are		1
Ponte della Trare to Serrara			1
Serravalle to Case Nauve			ī
Case Nurve to Fulique .	•		ī
Case 3 4/4 to 1 /mgs .	•	•	•
43 kil. and 11½ posts =	= 1	12	M.

There are 3 roads from Ancona as far as Loreto-that by rly., 15 m., and 2 earriage ones: the most direct but more hilly runs nearer to the sea-coast through Cumerano and Le Crocette; the country through which it passes is highly cultivated and pretty; it is generally followed by the vetturini. The old post-road runs farther inland, and is more circuitous, passing through Osimo; on leaving Ancona it ascends the hills of Monteago, and, from there runs alwive and parallel to the Baracola and Aspio torrents. As regards inns on the road from Ancona to Rome. "My surprise is that the accommodation is so good, considering how few travellers there are to support them"-E. M., May, 1863. At the end of 11 m. the road reaches

15 kil. Osimo Stat. (Inn, La Posta.) The rly. stats. of Osimo and Loreto, being in the plain, are at some distance from these towns, that of Osimo more than 5 m. Osimo is a small city, 928 Eng. ft. above the sea, of high antiquity, and is considered by appy to have been the capital of Pice-

We easily recognise the classical num in the modern name. Lucan ons it as

mota pulsarunt Auximon alm."

Belimmins nearly last his life in the mere of Onimo: the arrow from its walls must have transpierced him "if the mortal struke had not been meetcepted by one of his guards, who last in that yours office the use of his hand." The modern town, - STARE IL oversining 5960 Initials... is situated in the midst of a fertile and beantiful country, and, from its elevation 8.5 ft., in a position of considerable strength. The cathedral is dedicated so St. Tecla: it is a piace of some sanctity as containing the body of S. Ginseppe di Copertino. The porch opening into the N. aisle has some curious medizeval sculptures of serpents: in the interior is a series of portraits of the bishops who have ruled the see from the earliest period to the present day. In the Casa Galli, Ecocolli painted a fresco of the Judgment of Solomon, considered by Lanzi to be his best performance of that class; and in the Church of Sta. Palazia a picture of that saint, also pronounced by the same authority to be one of his finest works. The Palazzo Pubblico has a small museum of ancient sculptures and inscriptions found among the ruins of the Roman city. Leaving Osimo, the road turns again towards the coast along a ridge of hills on the l. side of the Musone, and passing by Castelfidardo (near here took place a sanguinary battle between the Piedmontese and Papal troops on the 18th of September, 1860, in which the latter were routed, their general, Lamoricière, obliged to throw himself, accompanied by a few followers, into Ancona, the second in command, Pimodan, killed, leaving the greater part of their cannon and military stores in the hands of the victors), soon after which the river is crossed, and a steep ascent leads to

9 kil. Loretto Stat. 2 m. from the town, by the carriage road, there is a steep path for pedestrians much shorter. Carriages at the stat. (Inns: La Campans; La Posta; Gemelli's Hotel is said to be clean and reasonable, with a civil landlord). This small city, whose entire circuit may be made in less than half an hour, has obtained a high celebrity as a religious sanctuary. For upwards

of 5 centuries Loreto has been the most frequented place of pilgrimage of the Roman Catholic Church, and the most pious pontiffs and ambitious monarchs have swelled the crowd of votaries whom its fame and sanctity have drawn together from the remotest parts of the Christian world. The original name of the town was the Villa di Sta. Maria: it was afterwards called the Castello di Sta. Maria; and the present name is derived either from a grove of laurels in which the Santa Casa is said to have rested, or from the person to whom the grove belonged. The foundation dates from the 10th December, 1294, in the pontificate of Celestin V., when the Santa Casa arrived from Nazareth. The tradition of the Church relates that the sacred house was the birthplace of the Virgin, the scene of the Annunciation and Incarnation, as well as the dwelling where the Holy Family found shelter after the flight out of Egypt. The house was held in extraordinary veneration throughout Palestine after the pilgrimage of the Empress Helena, who built over it a magnificent temple bearing the inscription "Hæc est ara, in qua primo jactum est humanæ salutis fundamentum." The fame of the sanctuary drew many of the early fathers of the Church into Palestine; among other pilgrims was St. Louis. The subsequent inroads of the Saracens into the Holy Land led to the destruction of the basilica which Helena had erected; and the legend goes on to state that by a miracle the house was conveyed by angels from Nazareth to the coast of Dalmatia, where it was deposited at a place called Kaunizza, between Tersatto and Fiume. This occurrence is placed on Dec. 10. 1291. In 1294 it is said to have been suddenly transported in the night to a grove near Loreto; and according to the legend the Virgin appeared in a vision to St. Nicholas of Tolentino, to announce its arrival to the faithful. After 3 times changing its position, the Santa Casa at length settled itself down, in 1295, on the spotit now occupies. The concourse of pilgrims soon created the necessity for means of accommodation, and by the pious zeal of the inhabitants of Recanati the foundations of the pre- door was cast by Tiburzio Verzelli

sent town were speedily laid. Loreto became a city in 1586, when Sixtus V. surrounded it with walls, to resist the attacks of Turkish pirates, who were tempted by the riches of the sanctuary to make frequent descents upon the adjoining coast.

The city, containing a population of 5470, is built on a hill, about 3 m. from the sea, commanding an extensive prospect over the surrounding country, and visible to the mariner for a considerable distance from seaward. It may be said to consist of one long and narrow street, filled with shops for the sale of crowns, medals, and pictures of the "Madonna di Loreto;" a trade which is said to produce an annual return of from 80,000 to 100,000 scudi. On first entering the town the traveller is almost led to imagine that it is peopled with beggars, for he is at once beset with appeals to his charity and piety,a singular contrast to a shrine rich in gold and diamonds: but it is remarkable that there is no poverty so apparent as that met with in the great sanctuaries of Italy.

The piazza in which the church is situated is occupied on one side by the Jesuits' convent, and on the other by the noble palace of the governor, erected from the designs of Bramante. In the centre is the fine bronze statue of Sixtus V., seated, in the act of giving his benediction: it is the work of Calcagni of Recanati.

The Ch. called the Chiesa della Santa Casa occupies the 3rd side of the square. Its façade was built by Sixtus V. Over the grand door is the full-length bronze statue of the Virgin and Child by Girolamo Lombardo. The principal ornaments of the exterior are the 3 superb bronze doors, inferior only to those of S. Giovanni at Florence, and of the Duomo of Pisa. The central one was cast by the four sons of Girolamo Lombardo, in the 16th century. It is divided into compartments, containing basreliefs illustrating events in the history of the Old Testament, from the creation to the flight of Cain, with symbolical representations of the progress and triumphs of the Church. The left-hand

Camerino, a pupil of the elder Lom- | the door of a dealer in marine stores bardo. It represents, amidst the richest arabesques and figures of prophets and sibyls, various subjects from the Old and New Testaments, so arranged as to make every symbol of the old law a figure of the new. The door on the rt. is the work of Calcagni, assisted by Jacometti and Sebastiani, also natives of Recanati. It represents, in the same manner as the preceding, different events of both Testaments. These fine works were finished during the pontificate of Paul V. The bell-tower was designed by Vanvitelli. It is of great height, and exhibits a combination of the 4 orders. It is surmounted by an octagonal pyramid, and contains a bell said to weigh 22,000 lbs., cast by Bernardino da Rimini in 1516, at the expense of Leo X.

On entering the ch., the roof of the nave presents various paintings of the prophets in chiaroscuro by Luca Signorelli; the last 3 towards the arch above the high altar are by Roncalli.

The great attraction of the ch. is the Santa Casa itself, and the marble casing in which it is enclosed. Santa Casa is a small brick house, 13½ Eng. feet in height, 29½ in length, and 12½ in breadth. It has a door in the N. side, and a window on the W.; its construction is of the rudest kind, and its general form is that of the humblest dwelling. Over the window is pointed out an ancient cross, and from the vault of the outer case are suspended the 2 bells said to have belonged to the house itself. The original floor is entirely wanting, having been lost, it is said, during its miraculous transport from Nazareth; the present one is composed of squares of white and red marble. In a niche above the fireplace is the celebrated statue of the Virgin, reputed to have been sculptured by St. Luke. It is said to be of the cedar-wood of Lebanon, and is quite black with age. height of the Virgin is 334 inches, hat of the Child is 14. A recent weller describes it thus: -- "Nothing

be more hideous, more fetish-like, **bed in a** ball-shaped dress, hung ! gems of an enormous value: the best times of modern art.

is a high work of art in comparison with the effort of the Apostle's chisel." The figures both of the Virgin and Child are literally resplendent with jewels, the effect of which is increased by the light of the silver lamps which are constantly burning before the shrine. It would be tedious to attempt the enumeration of the various relics and treasures contained in the Santa Casa; among the former are 3 earthenware pots said to have belonged to the Holy Family: 2 of them, which are shut up in the Sacro Armadio or cupboard, were covered with gold plates previous to the French invasion; the precious metal having been removed, they were sent to Rome, and are now mounted in gilt bronze: the third, which escaped the French, the Santa Scodella, is alone shown, and is used for imparting supernatural virtues to objects placed in it. On the southern wall, fixed with iron cramps, is a stone of the Santa Casa, purloined by a Bishop of Coimbra in the time of Paul III., and restored in consequence of the loss of health he suffered while it remained in his possession. On the same wall is another singular offering, a cannon-ball consecrated to the Virgin by Julius II., in remembrance of his escape at the siege of Mirandola, in 1505. Hompesch, the grand master of the Knights of Malta, and the family of Plater of Wilna, so well known in the history of the Polish struggle for independence, are also remarkable for the value of their offerings. In less than a year after the short-lived peace of Tolentino the French took Loreto, sacked the town and sanctuary, and carried the statue of the Virgin to Paris. It is recorded that the conquerors deposited the statue in the cabinet of medals in the national library of Paris, where it was placed immediately over a mummy and exhibited to the public as one of the curiosities of that archæological collection!

The Marble Casing in which is enclosed the Santa Casa is one of the most remarkable monuments of the of a black doll hanging above sign was by Bramante, and the sculptures by Sansovino, Girolamo Lom-'countryman, and the peasant whistling bardo, Bandinelli, Giovanni da Bologna, Guglielmo della Porta, Raffaele da Montelupo, Sangallo, Tribolo, Cioli, and other eminent artists of the period. The materials for this great work were prepared under Julius II,; the work was commenced in the reign of Leo X., continued under Clement VII., and finished in the pontificate of Paul III. It has 4 sides of white marble covered with sculptures in relief.

1. The Western side presents us with the Annunciation by Sansovino, which the Angel Gabriel, surrounded by a crowd of angels, announces to the Virgin the object of his mission. The details of this wonderful work, called by Vasari an opera divina, are fine beyond description: the figure of Gabriel seems perfectly celestial, and the expression of the angels is of great delicacy and beauty. The vase of flowers introduced in the foreground is much admired. The smaller tablets. representing the Visitation, and St. Joseph and the Virgin in Bethlehem, are by Sungallo. At the angles are figures of the prophets Jeremiah and Ezekiel; the first is by Sansovino, the other by Girolamo Lombardo. In the niches above are the Libvan and Persian sibyls by Guglielmo della Porta.

2. The Southern side has another grand production by Sansovino, the Nativity, in which the shepherds, the angels, and the other figures are represented with extraordinary minuteness and truth. The David with the head of Goliath at his feet, and the prophet Malachi, are by Girolamo Lombardo: the Cumæan and Delphic sibyls are by Guglielmo della Porta. The Adoration of the Magi was begun by Sansovino, and finished by Raffaele da Montelupo The figures and Girolamo Lombardo. of boys over the first door are attributed to Mosca, and those over the Porta del Santo Camino are by Cioli.

3. The Eastern side has the fine basrelief by Niccolò Tribolo, representing the arrival of the Santa Casa at Loreto, and the effect of its sudden appearance on the people. The attack of the robto his loaded horse, are marvellous examples of the powers of art. The bas-relief above represents the death of the Virgin and her burial by the apos-The 4 angels in the clouds and the party of Jews endeavouring to steal the body are full of expression. was begun by Tribolo and finished by Varignano of Bologna. The prophet Balaam is supposed to be the work of Fra Aurelio, brother of Girolamo Lombardo. The Moses is by Della Porta, as are also the Samian and Cumæan sibyls.

4. The Northern front is ornamented with a bas-relief representing the Nativity of the Virgin, begun by Sansovino, continued by Baccio Bandinelli, and finished by Raffaele da Montelupo. figures introduced into the composition express the 7 virtues of the Virgin,innocence, fidelity, humility, charity, obedience, modesty, and love of retirement. The fine bas-relief of the marriage, begun by Sansovino and continued by Raffaele da Montelupo, has a group of figures introduced by Niccolò Tribolo; the most striking of these figures is the man in a passion breaking a withered bough. The prophet Daniel is by Fra Aurelio Lombardo; the prophet Amos, with the shepherd's staff in his hand and the dog at his feet, is by Girolamo Lombardo. The Phrygian and Tiburtine sibyls are by Guglielmo della Porta; the boys over the door are by Mosca and Cioli; the sculptures, with the ornaments on the frieze and the festoons between the columns. by Mosca.

This magnificent work, which is a perfect museum of sculpture, is said to have cost 50,000 Roman scudi, independently of the statues, the cost of the marble, and the wages of the workmen, which amounted to 10,000 scudi more. This expense would have been greater if many of the artists and workmen had not given their services gratuitously.

The next object which attracts attention is the Baptistery, a superb work in bronze, cast by Tiburzio Verzelli and Giobattista Vitali. It is covered with bas-reliefs relating to the sacrament of baptism, and bers in the wood, the surprise of the mounted by the figure of St. John

and the merian. Commence of his . . or wind. St. ..... Xc . 4.2 21081 n, comic figures - e the sym-, barry, and Per-

as a lave are mestly mesce expres of . .. masters. Among ancier d'Assisi ef ... he trehingel Mitom the picture in copacem at Rome, and and the Last Supper, by .. he original of which is

is the governor.

year are mave, the 1st chapel a balarchef of the Depocome, called also the Preda and a bronze female pormiscocof the families of 1 thogate to whom the chapel so the same artists. Several of Sequels, like those of the opposit ... anamented with messies, are heart the Conception and do so, by Carlo Maratta; in by 1 miniming these are 2 fres-

4 ........ the chapel of the 30% tooks de morane copy of a painting to a Kauthurian, the 2nd has quantum by I seek at 1 220; and alled the Annunziata del to acting been exected by · Maria II duke of Urbino, Ann an The trespond the chapel A die I by Letter po the there in The collegialosques, illustrative Į1 seem of the house of Rovere, The mood art. The Sogrestia repainted in frence by Luca the arabesques and other informed of the pressure or Jenself,

and these base of the mil assisted by Jacometti. In the upper part of this transept the 1st chapel contains the mosaic copy of the Nativity of the Virgin by Annibale Caracci. The 2nd, called the chapel della Marca, contains a fresco supposed to be by Piet o do Corton, representing Godfrey in arms and Tancred wounded at the sieze of Jerusalem; and the temb of Cardinal Visconti. The 3rd chapel is ornamented with a mosaic copy of the picture of Fra Bartolommee's Assumption of the Virgin. paintings on the vault representing the Nativity, the Circumcision, the Transfiguration, the Preaching of St. John the Baptist, and his Martyrdom, are by Pellerrino Tibaldi. Over the door of the Simisty of the Chapter is the figure of St. Luke in glazed terracotta: and over that of the other sacristy is one of St. Matthew, both by Local de la Robbia

In the with tomsept the 1st chapel has a mosaic copy of the Visitation by Reroccio; its paintings are by Muzieno. The 2nd, called of the Rosario, is painted by Gesevini of Macerata; and the 3rd, called the chapel of the Conception, is said to be the work of Lomthe Pressing onwards, we reach the Pressing and its Chapel. The beautiful picture above the laramano in the hall, representing a pious lady instructing female children, is by Guido. The chiaroscuro on the right of the entrance, protected by a glass covering, is attributed to Tintoretto; the Madonna and Child, also protected by which is an eater of the Annunciation 'glass, is a copy of Raphael, probably by pled from the picture in the receive; there is also another Madonna and Child, by Andrea del Sarto; and a Holy Family on wood, variously attributed to Schidone or Correggio. ('hrist at the column is supposed by some to be by Tiarini, and by others by (therardo della Notte. The Chapel of the Treasury is remarkable for the frescoes of its roof, representing the history of the of the homeon, are Virgin, interspersed with full-length fiwork of liceactetto gures of prophets and sibyls, by Roncalli, brushed Phocustine The Treasury, previous to the French bruted Plorentine The Treasury, previous to the French invasion, contained the richest collec-Is at France is by tion of costly offerings which the piety, and the vanity of the world had ever brought together. Sovereign

princes, pontiffs, prelates of the Church, and the rank and beauty of Christendom had munificently contributed to swell its treasures; but the calamities which the Papal States sustained in their unequal struggle with France compelled Pius VI. to despoil it of its riches, in order to pay the sum demanded by the provisions of the treaty of Tolentino in 1797. At the restoration of peace the zeal of the faithful endeavoured to compensate for these losses, and the Treasury is now well filled with the results of their devotion. The catalogue of offerings exhibits a curious collection of names; those of Murat, Eugène Beauharnois, and the queen of Joseph Buonaparte, are read side by side with the titles of the dynastic princes of Austria and Sardinia; many are those of illustrious and noble houses in Italy, France, Poland, Russia, and Spain: and among the multifarious assemblage of offerings may be found the wedding dress of the King of Saxony! The chalice presented by Pius VII., and used by that pontiff in the celebration of the mass, records his gratitude for his restoration to the Holy See after his long detention in France.

The octagonal cupola of the ch., begun by Giuliano da Majano, was strengthened at its base and nearly rebuilt by Antonio Sangallo. The skill and judgment with which he accomplished this difficult task have received the praises of Vasari. The interior is painted throughout by Roncalli, assisted by Jacometti and Pietro Lombardo. It is considered the masterpiece of Roncalli, and it is recorded that his success so exasperated Caravaggio that he employed a Sicilian bravo to disfigure his face.

The Palace of the Governor, or the Palazzo Apostolico, an edifice worthy of the capital, was begun in 1510 by Julius II., from the designs of Bramante. It forms 2 wings composing the half of a parallelogram, and is constructed with 2 grand loggie with round-headed arches, the lower of which is of the Doric, and the upper of the Ionic order. The former of these loggie affords accommodation

to the canons of the ch.; the latter is inhabited by the bishop and governor, and contains the noble room called the "Apartment of the Princes." now used as a picture gallery. The most remarkable works in this collection are the Woman taken Adultery, by Titian, treated in a very different manner from his other celebrated picture of the same subject in St. Afra at Brescia; the Last Supper by Simon Vouet; the Sta. Chiara of Schidone; the Deposition by Guercino: and the fine painting of the Nativity of the Virgin by Annibale Caracci. In a bedchamber adjoining is a small Nativity painted on slate by Gherardo della Notte, and another of the same subject on copper by Correggio. In another apartment are 9 pieces of tapestry presented to the Santa Casa by Cardinal Sforza Pallavicini, representing various subjects of the Gospel history, erroneously supposed to be after designs by Raphael.

The Spezieria, or Pharmacy, attached to the palace, was celebrated for its 380 apothecary's pots, painted after the designs of Raphael, Michel Angelo, Giulio Romano, and other great masters. They were executed chiefly by Orazio Fontana of Urbino and Battista Franco, who acquired considerable fame by their imitations of the great painters They represent difon earthenware. ferent events of Scripture history, the history of Greece and Rome, and ancient mythology; on eighty-five are games of children, all different designs. They have been removed to the Treasury, where they are stored "higgledy piggledy," as a recent visitor describes, and cannot be seen without difficulty on application to the Padre Guardiano. Unluckily most of them have suffered, and are more or less injured. Of the great number above noticed, 18 only were said to be entire in 1862. They were presented by Francesco Maria II.. duke of Urbino, for whose father they were originally painted. It is related by Bartoli, a local chronicler, that one of the grand dukes of Florence offered to purchase them by a similar number of silver vases of equal weight, and that of wild statum for that with the St. ! Part and the 4 Evangelists.

engage the attention of the stranger. The Pressa della Madrona containa a honorie frantzia consumented with armerical lectrings, eagles, dragens, and tritiona, the work of the gospin of Calengori. The Prazza del Galli also ermtains a fonctain from wines it derives its name, being ornamented with a dragon and 4 cocks by Jacometti. The Capachin Hospital was founded in 1740 by Cardinal Barberini; near it in the hyapital maintained at the whe expense of the chapter for the reception of your pilerisms.

We explain better conclude this account of Lareto than by recalling to the Italian acholar the offering made at its shrine by Tanno. Religious feeling never perhaps impired more devotion than that which breather through the magnificant consone composed in honour of the Virgin by that illustrious No translation can convey pilgrim. any idea of the original, and our space

allows but a small extract:-

" Reen fra la terripante, a i fieri venti In quanto granda a apazione mara, () sauta Stella, il tuo spienelor mi lià scorto, Ch' illustra, e scalda por l'umane mente, Ove il tuo lume admillando appare, E penge al dubido cen dolce conforto In territal procedla, ov altri & morto : E dimentra co raggi

I sicuri viaggi E questo tido, e quello, e 'i polo, e 'i porto De la vita mortal, ch' a pena varca Atial mirmite affinida In messo l' orda alma gravosa, e carca."

Leaving Loreto, on the road to Recannti we pass at a short distance from the town the fine aqueduct, stretching norms the valley, and communicating with the subterranean canal by which Loreto is supplied with water. It was undertaken and completed during the pontificate of Paul V. at an expense of 186,000 sendl.

4 kil. Porto di Rananati Stat. is about Am, from Loreto: it is now a small fishing town, with a population of 3000 About 2 m. from it, and half a Inhab. mile from the coast, are the ruins of mtin, close to the convent which the name of the city in that di Potenza.

Recancil is about 5 m. from the rly. 1824. Ilm, Locania di Kafaele. called Lorente has little beyond its ch. to La Corena, a small tavera with indifferent accommodation.

> This small but ancient town is on a lefty and commanding eminence merlooking the rich country of the Marea. Its population is 4500. has been supposed by many antiquaries to occupy the site of Helvia Kieina, founded by Septimius Severus, and destroyed by Alarie in 406; but although it may have sprung from its ruina, the proper position of that city of the Piceni is more inland, and on the banks of the Potenza. In the 11:h century Kecanati was a strong military position; in 1229 the Emperor Frederick II. took it under his protection, and conferred upon it many privileges, among which was the permission to build a port, granting to the inhab. for that purpose the whole line of coast between the mouths of the Potenza and Musone. The Cathedral, dedicated to St. Flavianus Martyr, which contains the monument of Gregory XII. (1417), has a Gothic doorway, and many of its Gothic windows, now closed up and concealed by modern alterations, may still be traced. The roof is richly carved, and dates from the beginning of the 17th century. The churches of S. Domenico and S. Agostino have also Gothic doors with circular arches. The Palazzo Comunale has a bronze basrelief by Jacometti, representing the arrival of the Santa Casa. In the great hall is preserved the original diploma of Frederick II., "Dei Gratia Romanorum Imperator," dated 1229, with his monogram and his golden seal, granting to the town the port of Recanati.

> Some of the palaces at Recanati may be worth looking at. The view from the balcony of the Caradori palace is truly beautiful: it commands Loreto, the hill of Ancona, the Adriatic, and the rich region of the Marca, called by the natives "Il Giardino d' Italia."

On leaving Porto di Recanati, the rly, runs parallel to the coast-line,-9 kil. Potonza Picena Stat.; and 6 kil. Civita Nuova Stat., -leaving on the rt. the district between Sambuchetto and Macerata, not surpassed by any in Europe for its fertility: situated on | S. Benedict and S. Julian; the name either side of the Potenza, its rich meadows, interspersed with plantations of mulberry-trees and irrigated by numerous canals, recall to the traveller some of the richest districts of Lombardy. From Civita Nuova there is a good road of about 17 m. (charged 2 Roman posts) to Macerata. Omnibus, post-courier, and diligence now start from here; the malleposte-diligence at 61 p.m., from Macerata at 91 p.m., for Rome, taking 6 passengers, fare 11 scudi, being 35 hrs. on the road. [4 m. above Sambuchetto the road crosses the river, having left the picturesque village of Monte Cassiano on the rt. the point where it crosses the Potenza, 3 branch roads from Osimo, Cingoli, and Jesi fall into the main line. Close to here are the ruins of an amphitheatre and other buildings, marking the site of the aucient Helvia Ricina.]

1 MACERATA (Inns, La Pace-good, June, 1863; Posta; Albergo di Monachese), a fine provincial city prettily situated on an eminence in the centre of the ridge of the hills that separate the valleys of Potenza and Chienti, about midway between the Apennines and the sea, and commanding views of both. It is the capital of the province Le Marche, containing a population of 229.626. The population of the city, with its suburbs, amounts to 10,956. Its foundation dates from 1108.

At first sight Macerata may appear, to a stranger, a dull place, but it is in reality one of the most agreeable and intellectual of the numerous provincial cities with which the States of the Church abound. society is of a high order; the local nobility yield to none in courtesy; it has several handsome houses, a theatre, and other public establishments. Many of the churches retain their Gothic porticoes, which serve to mark the passage from the old style to the new. In the sacristy of the Cathedral is a picture, attributed to Perugino, representing the Madonna and Child with S. Francis and S. Julian, to whom the ch. is dedicated; and an altarpiece by Allegretto Nucci, representing the same subject with Rancia. This position, and indeed

of the painter is recorded underneath with the date 1368. The altar of the SS. Sacramento has a very good imitation in wood of the façade of St. Peter's at Rome. In the Ch. of St. Giovanni is a fine painting of the Assumption of the Virgin, by Lanfranco.

The Palazzo Compagnoni contains a small museum of Roman sculptures and inscriptions, found principally among the ruins of Helvia Ricina. There is a casino in the town supplied with modern works and journals; and in the same establishment is the Piblioteca Comunale, founded in 1773 by B. Mozzi, since increased: it now contains 30,000 volumes. Outside the gate leading to Fermo is a fine building, erected for the national game of pallone, by the architect Alcandri: it is said to be the largest of the kind. About 1 m. beyond it is the beautiful ch. of the Madonna della Vergine, designed by Bramante.

Macerata was the birthplace of Crescimbeni, the founder of the Arcadian Society, and of Matteo Ricci, the wellknown Chinese scholar and missionary. The walls of the city were built by Cardinal Albornoz. The triumphal arch, called the Porta Pia, is somewhat

heavy in its effect.

Macerata is also the seat of an university greatly encouraged by Leo XII. Infantine schools were for the first time established here in the Roman States.

[There is a road of 10] m. from Macerata to Fermo, crossing the Chienti and the Tenna; it is a very agreeable drive; it passes beneath Mont' Olmo. the birthplace of Lanzi, the celebrated writer on Italian art (Rte. 99); - and another of 22 m., hilly but good, to Jesi. 7

Leaving Macerata, the post road descends to the left bank of the Chienti, which it reaches at Sforza Costa, and proceeds along it to Tolentino, through a rich and highly cultivated country. Between these towns is passed the osteria and deserted fortress of I.s.

the ground on both sides of the river, | terminated in his barbarous execution was the scene of the bloody and decisive action between Murat and the Austrians in May, 1815. Previous to the battle the Imperial troops occupied the heights of Monte Milone on the rt. of the road; the Neapolitans had advanced within sight of Tolentino when they halted for the night, and subsequently took up a position under the heights of Montolmo and Petriola. On the 3rd, at daybreak, it was seen that the Austrians had received reinforcements during the night, increasing their strength to 16,000 men, the Neapolitans scarcely numbering 10,000. The battle was fought by Murat in person; the Austrians were commanded by Bianchi. At its commencement the Austrians had their rt., and the Neapolitans their l. wing covered by the Chienti. The attack was commenced by Murat, the Austrians acting on the defensive. combat continued during the whole day, and when both armies drew off for the night 2000 men on both sides lay dead and dying on the field. The unexpected arrival of 2 couriers, one with the news of the defeat at Antrodoco, the other bringing despatches from Naples detailing the disturbances in Calabria and the Campania, induced Murat to retreat on the following morning. In the preliminary movements he was very nearly captured, and, by an injudicious manœuvre on the part of one of his generals, his best position fell into the hands of the Austrians, so that his entire army was thrown into confusion. Insubordination had long prevailed; the untoward events of the day rendered his own personal courage of no avail; his plans were frustrated by disobedience; and to use the language of Colletta, corruption spread from the highest to the lowest. He fell back on Macerata with considerable loss, and was obliged to retrace his steps to Naples with the remnant of an army which was never worthy of his heroic bravery. This battle sealed the fate of that brave and unortunate sovereign; on the 22nd of be month he fled from Naples, and in

at Pizzo.

1 Tolentino (Inn, La Corona, indifferent accommodation, but clean; "landlord particularly civil, and charges extremely moderate"— H. R., July, 1863). The Gothic gateway by which Tolentino is entered on this side is one of the interesting and well-preserved specimens of the castellated architecture of the middle ages. Tolentino nearly retains the ancient name of a considerable city of Picenum, from whose ruins it sprung. It was erected into a city by Sixtus V. in 1586. It was once strongly fortified. The present population is 4461 souls. It was the scene of the life, death, and miracles of St. Nicholas of Tolentino.

The Cathedral dedicated to that saint was originally a Gothic edifice, as may be seen by the closed arches of its windows in the side walls. The rich doorway of its fagade remains unaltered; the bands of the arch are formed of acanthus-leaves, and in the canopy is the figure of one of the Visconti family with the dragon: at first sight it might be taken for St. George. The interior be taken for St. George. of the ch. has a superb roof of carved wood richly gilt, with figures of the Virgin, Saviour, and numerous saints in bold relief. The capellone is interesting for the remarkable frescoes by Lorenzo and Jacopo da San Severino, representing various subjects from the life of S. Nicholas. They have been much injured by repainting. The heads of the Evangelists and 4 Fathers of the Church are in general full of expression and feeling. In the chapel of the saint are 2 paintings, one representing the Fire of St. Mark at Venice, attributed to Tintoretto and the other the Plague in Sicily, attributed perhaps on as slight authority to Paul Veronese, who is considered by some to have painted both pictures (?).

Tolentino was the birthplace of the learned Francesco Filelfo, whose bust has been erected over the door of the Palazzo Pubblico. In diplomatic history the town has acquired some celebrity for the treaty which bears its October following his brave career | name, signed 19th February, 1797,

between the commissioners of Pius VI. | through very beautiful scenery, presentand General Buonaparte on the part of the French Republic. By this humiliating convention the pope ceded the province of Romagna, in addition to the Legations of Bologna and Ferrara already surrendered to the Cispadane Republic. He left Ancona in possession of the French, and surrendered to them his territories at Avignon, besides engaging to pay a ransom for other provinces, and to deliver the manuscripts and works of art which had excited the cupidity of his conquerors.

[A road leads from Tolentino to San Severino, 11 post; and from thence to Matelica, 17; to Fabriano, 11; and to Fossato, on the post-road between Fano and Foligno, 11 post. These roads are good but hilly; the inns indifferent. There are public conveyances to all these places in correspondence with the diligence from the rly. at Civita Nuova to Rome.

San Severino, a town of 4334 Inhab., the ancient Decemon. The old town, called the Castello, is on the top of the hill; the Borgo, or more modern one, at the foot. The churches in both contain some interesting objects of art. In a chapel of the Ch. of the Castello are remains of frescoes by Diotisalvi d'Angeluzzo, and a fine altarpiece in 5 compartments, the Virgin and infant Christ in the centre, by Nicolo da Foligno, dated 1468. The Ch. of San Francesco, also in the upper town, a very ancient building, has a few old frescoes by different artists. Pinturicchio had his school in the annexed convent. In the Borgo, the sacristy of the Duomo Nuovo (the ch. of the Augustinians) contains an exquisite picture of the Virgin and Child by Pinturicchio, with the The Ch. portrait of the Donatorio. of San Lorenzo, an ancient edifice, has a crypt with frescoes by two brothers San Severini. In the church is a Nativity by Lorenzo da San Severino, an artist of merit towards the close of the 15th century. About 15 m. N. of San Severino is Cingoli, by a hilly road.]

Leaving Tolentino, the road con-

ing in its immediate vicinity many characteristics of an English landscape. The country is very productive and rich in oaks, and the prospect is bounded by the chain of Apennines, covered with snow as late as the beginning of summer, and in some years never free from it. Soon after passing the village of Belforte the frontier of the province of Macerata is passed, and we enter On the l. are that of Camerino. seen the villages of Caldarola and Pieve Favera, picturesquely situated on the other side of the river.

1 Valcimara, a post station and hamlet of 400 souls. The road passes through Campolorzo, and, some distance further, a sudden bend opens on the picturesque Rocca di Varano, with an ancient castle perched upon its summit. At this place a good road branches off on the rt. from the post-road to Camerino, 15 m. distant.

[CAMERINO (the Inn, kept by Basconi, is tolerable-civil people), the seat of an archbishopric, is situated at the foot of the Apennines on a lofty hill, from whose base several tributaries of the Potenza take their rise. It retains the name of the ancient Camerinum, a border city of Umbria, which acquired some note from its alliance with Rome against the Etrurians. In 1545 Paul III. received it in exchange for the cession of Parma and Piacenza. The cathedral occupies the site of a temple of Jupiter. Camerino was made an archiepiscopal see by Pius VI. in 1787; the see of Treja was united to it by Pius VII. in 1817. Its bishopric dated from 252, under Lucius I. St. Savinus, the titular saint of the cathedral, was its first bishop. population is 4553. Carlo Maratta, the painter, was born here. There are some fabrics of silk here. In front of the cathedral is a bronze statue of Sixtus V., erected in 1587, remarkable for the beauty of the arabesque tracery and ornaments.]

1 Ponte della Trave, a post station. At La Muccia, the usual resting-place tinues along the left bank of the Chienti of the vetturini (Inn, 11 Leone;

"quite a vetturino inn, but better of Foligno are very beautiful, comthan it looks"-May, 1863), there is a branch road to Camerino, distant 6 m. The several villages which are passed between Valcimara and Serravalle are picturesquely placed on the lower slopes of the mountains. On the l. hand are Pieve-Bovigliano, S. Marco, Pieve-Torrina, Massadì, and Prefoglio; and on the rt. Colle, S. Marcello, and Gelagno. The road now ascends to

1 Serravalle, a long straggling village in a steep and narrow defile, completely commanded by the ruins of an old castle, a stronghold of the middle ages. 2 m, higher up are the sources of the Chienti, which, after a course of 58 m., falls into the Adriatic at the port of Civita Nuova. A gradual ascent by a fine wild mountain road brings us to the plain of Colfiorito, an extensive table-land. In severe winters the route, from its great elevation, is often impassable from snow. The plain has a local reputation for the excellence of its hay and pasturage. The country becomes more desolate as the village Colforito is approached, at nearly the highest point of the road, 2716 ft. above the sea. There is a new inn at this village called the Locanda di Bonelli. After passing the Lake of Colfiorito, reputed for its leeches, the road begins to descend, and a great change in the character of the country and its scenery is soon apparent; the land is rich and generally covered with In severe winters the ascent to the Colficrito from Foligno is difficult, and in some parts dangerous, for an English carriage.

1 Case Nuove, a hamlet beneath the ruins of an old castle near a rapid torrent. (In posting from Foligno by this road a third horse is required from Case Nuove to Serra-valle, but not vice versâ.) Beyond it is the village of Pale, above which is a remarkable pointed peak, Il Sasso di Pale, among the last elevations of the Apennines; there is a curious cavern filled with stalactites in the precipitous cliffs above the village. n the descent from here the views a down upon the city and plain | Rimini.

manding a great extent of country stretching over the valley of the Clitumnus, and scarcely to be surpassed in richness of cultivation or picturesque beauty.

The road continues to follow the course of the torrent: about 1 m. before reaching Foligno it joins the Via Flaminia, the post-road from Fano by the Strada del Furlo.

1 Foligno; described in Rte. 107.

#### ROUTE 88A.

ANCONA TO FOLIGNO, BY JESI, FABRIANO, AND FOSSATO-RAIL.

> kil. =m.

Ancona to Cas	e Br	ucci	ate	. 1	kil.	15
Jesi						31
A bacina, for I	Mate	lica				66
Fabriano .						76
Fossato .						91
S. Pelegrino Gualdo Tadino						
Gualdo Tadino	•					
Nocera .					. 1	14
Foligno .					. 1	33

82½ m.

This route, which will scarcely be opened before the end of 1865, will form the principal line of communication between the N.E. provinces of Italy, La Romagna, and March of Ancona, with Rome.

Leaving Ancona, the traveller must retrace his steps as far as Case Brucciate, the Junct. Stat. on the line from

here the rly. diverges to the W., ascending the valley of the Esino, the Esis of Strabo, leaving the large village of Chiaravalle on the rt., to

16 kil. Jesi Stat. (Inn: Albergo di S. Autonio; "tolerable rooms and fair cuisine"—H. R., July, 1864), one of the most important towns of the province. It is the ancient Œsium, a Roman municipium and colony. The Emperor Frederick Barbarossa was born here, on which account it was designated by the title of a "royal city." Its cathedral is dedicated to St. Septimius Martyr, its first bishop on the creation of the see, A.D. 308. Jesi has of late years become a manufacturing town, for which its vicinity to Ancona and its position near the Esino render it well adapted. A road leading S. through Filotrano, and crossing the Esino and Musone, falls into the high post-road from Ancona to Foligno, on the banks of the Potenza, below Macerata; the rly. following the course of the Esino, in many places a narrow ravine, as at La Rossa, where it traverses a tunnel of 1312 yards (1200 mètres), until it reaches Albacina.

Diligence daily to Foligno and to the rly, stat. at Case Brucciate, in correspondence with most of the trains.

35 kil. Albacina Stat., near the junction of the Esino and Giano torrents. From here a carriage-road of 10 m., following the upper valley of the Esino to

Matelica (Inns: the Testa di Ferro. clean beds and civil people; the Leone d'Oro), a town of 3762 Inhab. The Ch. of San Francesco contains some remarkable pictures. In the first choir a beautiful altarpiece, by Marco di Melozzo da Forli, a very rare master, not to be confounded with Melozzo da Forli, representing the Virgin and Child with Saints; beneath a predella with the Last Supper, St. Francis receiving the Stigmata, and the Martyrdom of his companions: a Pieta in the lunette bears the artist's name and date 1501, stating it to have been executed by convent. In the third chapel is a Madonna, with the infant Chris

13 kil. Case Brucciate Stat. From good Virgin and Child, with St. Sebastian and St. Jerome, by Carlo Crirelli; and a predella full of spirit. In the fourth chapel an ancona by Eusebio da Perugia, an extremely rare master, with his monogram and the date (1512), a work of great beauty; like all the paintings here, it has suffered from time and ill-treatment. On the opposite side of the church are two paintings, by Simone and P. F. da In the Ch. of S. Caldevola (1566). Michel Angel a tavola of a Holy Family, with S. Roch and S. Sebastian, and a Pietà above; in that of S. Giovanni Decollato, a Virgin and Child, by the school of Perugino. In the Palazzo Piersanti are some good paintings on panel of the school of Fabriano, a collection of sacred relics, and some handsome reliquiaries. Matelica is an industrious little town, having manufactories of coarse cloths and hats, as has Sassoferrato.]

6 m. from Albacina, higher up the valley of the Giano, is

10 kil. Fabriano Stat. (Inns: Leone d' Oro: La Campana-civil people), a prosperous town of 7533 Inhab., celebrated for its paper manufactories, established so early as 1564, which not only supply the States of the Church, but rival the great Neapolitan establishment on There are the Fibreno, at Isola. several churches here worth visiting. St. Nicolo has its choir painted in guazzo by Malatesta; in the sacristy, the Death of the Virgin, by Antonio da Fubriano, a pupil of Gentile's; and a Madonna with Saints, by Filippo Veronese (1504). In the church itself is a S. Michael by Guercino, and on the l. of the entrance some curious early frescoes of the Crucifixion. The Ch. of San Benedetto is a handsome edifice with much gilding. Ch. of Sant. Agostino has some early frescoes, partly covered with whitewash, and a Nativity painted on wood: in the refectory of the adjoining monastery are frescoes by Bocco (1303), the founder of the school of painting at Fabriano. Ch. of Santa Lucia: in the sacristy is a good fresco (until lately covered with whitewash) by Gentile or Padre Zorgo, being guardiano of the his pupils; and in the sacristy, the

Ch. of the Capachins, above the town, of baths, have been discovered near has a Pieta by Fra Bernardo Cate- the present town. The country around luni. Cagli has some trade in dressed Schieggia is rich in oaks, and is in skins. Beyond Cagli are 3 Roman conduits passing under the road for the purpose of carrying the water of the torrents into the valley below; the road runs through a narrow defile, between the high peaks of Monte Petrano on the rt. and Monte Tenetra on the l. Between this and Cantiano the river is crossed by a bridge of Roman architecture, called the Ponte Grosso.

[A road leads from Cagli to Pergola. There is a bridle-road from Cagli to Sassoferrato, by which the convent of La Villana, where Dante resided, may be visited.]

# Cantiano (Inn, La Posta, very poor), a small fortified town supposed to have sprung from the ruins of Luccolum, a city destroyed by Narses in his pursuit of Totila, the site of which is placed by Calindri at a short distance beyond the present place, near the Ponte Riccioli. The Ch. of the Colle-giatz contains a Holy Family by Perugino. Leaving Cantiano, the road ascends rapidly until it attains the highest point, 2297 English ft. above the level of the sea. (A third horse is required to La Schieggia, but not vice versâ.)

1 La Schieggia, a walled village with an ancient palace and cathedral, on or near the Roman station of ad Ensem. Its interest is derived from the ruins of the celebrated Temple of Jupiter Apenninus, still traceable on Monte Petrara, to which the confederated tribes of Umbria repaired to sacrifice, as the Latins did to the temple of Jupiter Lazialis. Its oracle was consulted by the Emperor Claudius, and it is mentioned by Claudian in the following passage :-

🕯 remains, as bronze idols, eagles, Mascriptions, and the vestiges parts well cultivated. The bridge called the Ponte a Botte (or the barrel-shaped) was built by Fabri in 1805, by order of Pius VI. Its construction is very peculiar. The bridge, properly speaking, spans the ravine by a single arch at the height of 170 ft. above the torrent; above this arch the engineer has constructed a cylindrical aperture 65 ft. in diameter, to support the causeway on a level with the road on either side, the height of which over the bottom of the ravine is 230 ft.: hence the name given to the bridge.

[A road strikes off from Schieggia across the mountains to Gubbio, 8 m., by Padule Branca and San Pelegrino, whence another of 13 m. by S. Marco falls into the present route at S. Facondino, near Gualdo Tadino, so that it will not be necessary for the traveller desirous of visiting Gubbio to retrace his steps, and this detour will add but 4 m. to his journey. For a description of Gubbio, and of the roads leading from it to Perugia and Citta di Castello, see Rte. 93. Schieggia to Sassoferrato 13 m.]

E. of La Schieggia, and about midway between it and the Scatino, is an interesting classical locality, recording, in the modern name of Sentina, the site of ancient Sentinum, celebrated for the battle between the Romans and the combined forces of the Gauls and Samnites, B.C. 296, in which the younger Decius devoted himself for his country.

The road from La Schieggia to Sigillo runs along the upper valley of the Chiascio, a depression in the chain of the Apennines, whose lofty range here appears to separate into 2 portions. Between Costacciaro and Sigillo we leave the Province of Urbino and Pesaro, and enter that of Umbria.

1 Sigillo, the ancient Helvillum, a station on the Via Flaminia, another Umbrian city, now reduced to a mountain village of 1200 souls. In the

<sup>&</sup>quot; Exsuperant delubra Jovis, saxoque minantes Apenninigenis cultas pastoribus aris."

middle ages it was one of the dependencies of Perugia, and was strongly fortified; some portions of its walls and castle still remain. In the neighbourhood are 2 bridges attributed to Flaminius, and the pavement of the ancient road may still be traced. In the mountains near Sigillo is a remarkable cavern, which has not been sufficiently explored: it is only to be entered by means of a rope. The galleries in it are filled with stalactites; the 4th is said to be upwards of 1 m. in length, terminating in a deep lake. The floor of this cavern, we believe, has never been broken; and it would be interesting if some resident geologist would explore it with a view to the discovery of the bones of extinct animals.

A road (12 m.) branches off to Fabriano, an important town. S. Pellegrino, the point where the road from Gubbio, 13 m., falls into the Flaminian Way, is passed 2 m. before arriving at

1 Gualdo Tadino.

1 Nocera.

1 Foligno (Rte. 107). Hôtel de la Poste.

ROUTE 90.

FANO TO URBINO, BY FOSSOMBRONE.

28 m

The road follows the Flaminian Way, described in the preceding route, as far as Fossombrone. A diligence daily to Fossombrone and Urbino.

1 Calcinelli.

1 Fossombrone.

From the point where the Foligno road crosses the Metauro to strike into the Passo del Furlo, the road to Urbino begins to ascend. It soon loses the rich character of cultivation so remarkable on the banks of the Lower Metauro, and forming so strong a contrast with the bare and barren hills by which Urbino is surrounded. As we approach the city the fine ducal palace on the rt. of the entrance gate, and the old castle or citadel on the hill opposite, are conspicuous objects. About half way, at S. Andrea, the road leaves the valley of the Metauro on the l., and a very steep ascent of 5 m. brings us to

Urbino, 13 m. from Fossombrone. (Inn, Albergo Reale, a very tolerable hotel, not dear, wine excellent, July, 1863—H. R.) This interesting city, the birthplace of Raphael, and the seat of an hereditary sovereignty before the close of the 15th century, is situated on an isolated hill in the midst of bleak and desolate mountains; it has more the aspect of a feudal fortress than of an archiepiscopal city. The city, with its dependencies, has a population of 5555 Inhab.

The little State of Urbino was acquired by the house of Montefeltro towards the end of the 12th centy., but it was not until the 15th that it obtained.

ing under the encouragement of Federigo and his successor Guid' Ubaldo, These remarkable men converted their palace into an academy, and changed a school of military tactics into one of refinement and taste. The impulse thus given to the literature and arts of the period is best proved by the illustrious names associated with the history of their court, and by the fact that Urbino under their sway exercised considerable influence on the larger states of Italy. It is remarkable that the Pentapolis was celebrated at the same period for 3 brilliant courts—that of Sigismund Malatesta at Rimini, of Alessandro Sforza at Pesaro, and of Federigo di Montefeltro at Urbino. The court of Urbino surpassed the other two in its influence and character. Federigo da Montefeltro, the founder of its greatness, who in early life was the counseller and minister of Gale. azzo Malatesta, bore a conspicuous part in the political events that agitated Italy during the 15th century. He was one of the commanders of the Milanese army at the battle of S. Flaviano, in 1460. In 1467 he was general of the army of Florence, and fought the battle of Molinella with Bartolommeo Coleoni. He defeated the army of Paul II. at Rimini in 1469; in 1472 he reduced Volterra. 2 years afterwards (1474) he married his daughter Giovanna to Giovanni della Rovere, brother of Julius II., and was created Duke of Urbino in the same year by that pontiff. In 1482, in spite of his great age, he was appointed general of the league between the Church and its allies against Ferrara; but he died Sept. 10th in that year, on the same day as his son-in-law Roberto Malatesta, and was succeeded by his son Guid' Ubaldo I.

The military character of Federigo may suffice to show what an important part he played in the drama of Italian politics during the 15th century. In the more pleasing character of an encourager of learning, the name of Italia Atems bestowed upon Urbino in his time is perhaps the best evidence of the merits. Sismondi calls him the

celebrity as a centre of art and learn- Mecænas of the fine arts; his exploits and virtues are celebrated by Giovanni Santi, the father of Raphael, in a MS. poem, now preserved in the Vatican; but his highest eulogium is no doubt to be found in the unanimous language of respect and praise in which Italian writers have delighted to describe his capital as the seat of science. literature, and the arts. His wife, Battista Sforza, was in no way inferior to her husband: her character exercised an important influence in forming the mind of her son Guid' Ubaldo; her virtues are recorded in glowing colours by Bernardo Tasso. Guid' Ubaldo I., by his liberal pa-

tronage and by his own intellectual acquirements, contributed even more than his father to raise the character of Urbino as a school of art and taste. His wife, Elizabetta Gonzaga, was cele-

His wife, Elizabetta Gonzaga, was celebrated no less for her beauty than for her high mental accomplishments and domestic virtues: the 'Cortegiano' of Castiglione may be taken as a record of the refinement for which Urbino under her auspices was remarkable. Sir C. Eastlake, in an able article in the 'Quarterly Review,' No. 131, on Passavant's Life of Raphael, observes that -" Perhaps no praises ever bestowed on woman can be compared, both for eloquence and sincerity, with those contained in Bembo's little volume (De Guido Ubaldo, &c., 1548), composed, as the writer tells us, when the duchess had lost her beauty through sorrow and misfor-tune. That her fame was long remembered in England we can hardly doubt; and not improbably Shakspeare may have taken from Bembo's

Have I liked several women; never any With so full soul but some defect in her Did quarrel with the noblest grace she owed And put it to the foll; but you, O you, So perfect and so peerless, are created Of every creature's best."

portraiture a hint for his Miranda,

e.g.:-

Atone bestowed upon Urbino in his In 1497, Guid' Ubaldo, commandtime is perhaps the best evidence of ing the papal forces, was defeated at bis merits. Sismondi calls him the Soriano by Vitellozzo Vitelli, lord of

Citta di Castello, and made prisoner, at the memorable battle of Casaleo-Alexander VI. was not ashamed to chio, May 21, 1511 (see Rte. 68). This berty in the papal cause; a sum which ! of his subjects, and partly by his duchess, who sold her jewels for the The treachery of Cæsar Borgia, after these reverses with the Guid' Ubaldo in triumph. vation of his kinsman Julius II. to the presence of his soldiers. papal throne confirmed this restoration, pontiff, with 22 cardinals and a numerous suite, passed 3 days at Urbino stay he is said to have first become! acquainted with Raphael.

Duke Guid' Ubaldo and his duchess were well known in England; the duke was created a knight of the garter by Henry VII., and Castiglione repaired to London as his proxy at the ceremony of installation. In return for this distinction, Guid' Ubaldo sent the king the picture of St. George and the Dragon, painted by Ruphael expressly for the occasion, and now one of the ornaments of the Hermitage at St.

Petersburg.

In 1508 Francesco Maria della Rovere, nephew of the pope, succeeded to the dukedom of Urbino on the death of Guid' Ubaldo: and to his influence and recommendation the employment of Raphael at the Vatican is attributed! by some of his biographers. Francesco Maria, like his predecessors, acquired laurels in the field no less than in the retirement of his polished court. He was one of the principal commanders of the papal army at the siege of Mirandola, where, among the he was brought into opposition with the "chevalier sans peur et sans reproche." same year he sustained a signal defeat of Montefeltro, as perpetuated in the Cent. It.—1864.

make him pay 40,000 ducats for his battle, as already mentioned, was folransom, although he had lost his li- lowed by the loss of Bologna; and so convinced was the Duke of Urbino was raised partly by the contributions | that the panic which produced it was caused by the treachery of Alidosi, the cardinal legate, who had gone to Ravenua to justify his conduct to Julius Il., that, when he met him in that city Vitelli, drove the duke from his capi- returning from his interview with the tal to take refuge in the north of pope, surrounded by his guard and by Italy; but on the death of Alexander all the pomp and circumstance of his VI. the citizens rose, expelled the station, the duke, unable to subdue his partisans of Borgia, and brought back passion, rushed among the crowd and The ele-stabbed the legate to the heart, in the

The house of La Rovere and the inand again established the duke in his dependence of Urbino, however, were In 1506 this celebrated not destined to survive the fate of other princes and states swallowed up in succession by the grasping power of on his way to Bologna. During this the Church: and in little more than a century both had become extinct. 1538 Francesco Maria was succeeded by Guid' Ubaldo II., and in 1574 Francesco Maria II, ascended a throne which he was incapable of retaining. In 1626 this last duke of Urbino, childless and old, and unable to cope with the necessities of the times, yielded to the entreaties of Urban VIII., and abdicated in favour of the Church. The latter period of the duchy presents few circumstances to arrest our attention, and the mind naturally recurs to the influence of the patronage bestowed on art and literature by Federigo and Guid' Ubaldo. The collections of ancient and modern art with which their palace was enriched, and the distinguished society brought together at their court, must have had an important effect on the early genius of Raphael; and his connexion with the court no doubt provided him with powerful friends, whose influence was subsequently available at Rome and Raphael spent his early Florence. years, to the age of 21, between Urélite of the gallant captains of France, bino and Perugia, and his works, in many instances, bear evidence of those precepts of taste which guided the so-But in the subsequent campaign of the cial and domestic habits of the court

'Cortegiano.' "The resources and | tion to be the finest edifice of its kind renown of this little dukedom, improved and upheld by Federigo da Montefeltro, remained ultimately unimpaired in the hands of his successor Guid' Ubaldo; the state, in short, was represented, and its warlike population led to the field, by hereditary sovereigns, before Florence had learned to yield even to temporary sway. That a Tuscan writer on art should be silent on the past glories of a neighbouring state is quite natural; but it seems unaccountable that so many biographers in following Vasari should have overlooked the remarkable circumstances by which Raphael was surrounded in his youth—circumstances which must not only have had an influence on his taste, but which brought him in contact with the most celebrated men of his age, many of whom afterwards served him. at least with the communication of their learning, when he was employed at the court of Rome."—Eastlake, Quart. Rev. cxxxi.

It is, however, remarkable, that although Raphael is known to have painted several pictures at his native place, none now remain there; and the specimens shown as the productions of his bovish days are certainly not authentic. Raphael was born at Urbino on the 6th April (Good Friday), 1483. Among the other remarkable men to whom it gave birth may be mentioned Baroccio the painter; Timoteo della Vite, the pupil of Raphael; Polydore Vergil, celebrated in the history of the Reformation as the last collector of the Peter-pence in England; and Clement XI., the founder of the princely family of Albani. For an inquiry into the influence of the court of Urbino on the early genius of Raphael, the reader is referred to the very interesting article already quoted on Passavant's Life of Raphael, in the Quarterly Review.

Urbino, independently of its historical and artistic associations, still contains much to interest the traveller.

The Ducal Paluce built by Fededi Montefeltro, from the deof Luciano Lauranna, which which Italy had then seen, is still, in many respects, without a rival as a specimen of the cinquecento style. imitation of the antique for which this style is remarkable is here combined with lightness of proportions and richness of decoration. On the fine staircase is the statue of F. di Montefeltro. in an elegantly adorned niche. The doors, windows, cornices, pilasters, and chimney-pieces are covered with arabesque carvings of foliage, trophies, and other ornaments of singular beauty. They were the work of Francesco di Giorgio of Siena, assisted by Ambrogio Baroccio, ancestor of the painter, whose execution of the architectural foliage is praised by Giovanni Santi in the poem to which we have already referred. The great entrance-hall has 2 fine fireplaces with rich sculptures, the ground, angels, and ornaments picked out with gold. The saloons and other apartments are well proportioned and handsome, although the frescoes with which many of them were painted have disappeared. The room adjoining the library was decorated with portraits representing the celebrated men of all ages. The inlaid ornaments in wood or tarsia of the panelling were by Maestro Giacomo of Florence. In one of the saloons may still be seen a piece of tapestry worked in 1380, representing the duke and his party on a hawking excursion. The chamber called il Gabinetto di Giucomo was inhabited by our Pretender. The galleries have a valuable series of ancient inscriptions, Roman as well as early Christian, found chiefly in the neighbourhood of the city—but only the wreck of the large collection of bronze and marble sculptures which Castiglione has described, and which it is supposed were transferred to the Vatican, where the ducal library was also removed.

The Fortifications, also considered good specimens of the military architecture of the period, were designed by Francesco di Giorgio of Siena.

The Duomo contains 2 fine paintruted at the time of its erec- ings by Baroccio: one representing the

martyrdom of S. Sebastian; and the other the Last Supper, a work remarkable for its richness of composition and colouring. The small pictures of the Apostles, of which 6 are lost, in the sacristy, although attributed to Pietro della Francesca, are more probably by Raffaele del Borgo. There is also in the sacristy a small picture of the Flagellation before Pilate, on panel. by Pietro della Francesca, signed; it is sadly injured, and represents the Flagellation, with the portraits of Duke Odd' Antonio, and his ministers Manfredo and Tomasso of Rimini; its architectural details are very fine. Amongst the other paintings in the duomo worthy of notice are an altarpiece by Timoteo delle Vite, representing St. Martin and St. Thomas-à-Beckett, with the portrait of Duke Guidubaldo,-the landscape of the environs of Mantua is very good: a Magdalen attributed to Guido, &c. The sacristy also contains one of the best collections of ch. plate and vestments which Italy retained after the French invasion. It was almost entirely the gift of the Cardinal Annibale Albani, to whom, more than to any other, Urbino is indebted for its modern prosperity. In the choir is a curious bronze eagle, which formerly held the celebrated Polyglot Bible of the Dukes of Urbino, now in the library of the Vatican. In the Oratorio della Grotta, beneath the cathedral, is a Pietà attributed to Giac. Bologna, executed by order of the last Duke, Francesco Maria, for his mausoleum, but used for that of his son Federigo: it is a very fine work.

The Ch. of S. Francesco has a very interesting picture by Giovanni Santi, representing the Virgin and Child, with St. John the Baptist, S. Sebastian, S. Jerome, and S. Francis in adoration. was long supposed that the painter had introduced into this picture portraits of himself, his wife, and their child the infant Raphael; but it is now known that the 3 kneeling figures represent members of the Buffi family, at whose expense the picture was painted. There are at the entrance of the choir two smaller pictures by Timoteo delle Vite, dated 1474. In the background he

representing S. Rocco, and Tobias and the Angel; behind the high altar a picture by Baroccio; and in the Chapel of the Sacrament some elegant carvings on stone by B. Centigatti of Urbino. Amongst the several tombs in the ancient cloisters annexed to the Ch. of S. Francesco, those of Odd' Antonio, first Duke of Urbino; that near it of Antonio II., father of Guid' Antonio; of Ugolino Bandi; of Nicajo, a celebrated physician; and of Agostino Santucci, 1478,—are the most worthy of notice.

The Ch. of S. Francesco di Paola contains 2 works by Titian, one the Resurrection, the other the Last Supper; and the Ch. of S. Sebastiano a picture of the patron saint, by Giovanni Santi, much restored.

The sacristy of S. Giuseppe has a fine Madonna by Timoteo della Vite; and in the oratorio a copy of Raphael's Spo-salizio by Andrea Urbani.

The oratory of the Confraternità di S. Giovanni is covered with paintings by Lorenzo da S. Severino and his brother Jacopo, followers of the school of Giotto, representing histories of the Virgin and St. John the Baptist, bearing the date 1416 to 1418, and possessing great interest as studies of the costumes of the early part of the 15th century; and in the sacristy a standard painted on both sides, attributed to the same artists. The Crucifixion, covering the entire wall behind the altar, although injured by neglect, is full of expression.

The Ch. of Sta. Chiara has in the sacristy a painting by Giorgio Andreoli, once believed to be by Bramante; it represents a circular architectural building with Corinthian pilasters, like that in the Sposalizio and other pictures of Raphael and Perugino. The nuns of the Sta. Chiara convent have 2 pictures erroneously attributed to Raphael; one of them, by Raffaelino del Garbo, bears these inscriptions on the back: "Raffaele Sante," and "Fu compra di Isabella da Gobio, madre di Raffaelo Sante di Urbino, 14--."

The Ch. of Sta. Agata has an old picture of the Last Supper, by Justus van Ghent, pupil of Van Eyck, and is

introduced Federigo di Montefeltro On one of its walls is a Madonna and with 2 attendants, one of whom is supposed to be the painter himself, and the other the Venetian Caterino Zeno, then residing as Persian ambassador at the court of Urbino.

The Capuchin Convent, situated a little beyond the walls, contains one of the best works of Baroccio, St. Francis

in ecstacy.

The Ch. of San Domenico has a handsome entrance, with a lunette by one of the La Robbias, much injured.

The Ch. of S. Francesco has in the Buffi chapel a Madonna in a circular niche, with the Almighty above and

4 Saints, by Giovanni Santi.

The Ch. of San Bernardino, about a m. from the town, contains the tombs of Dukes Federigo III. and Guid' Ubaldo I. The sacristy has 13 painted panels, once forming an Ancona, by Antonio di Ferrieri, signed, and dated 1435; and a Dead Christ between two Angels, by Giov. Santi. The painting of the Virgin and Child, with the portrait of Federigo di Montefeltro, now in the gallery of the Brera at Milan, and by Fra Carnevali, was formerly over the high altar here.

There were formerly many good collections of Umbrian majolica at Urbino, but the strange mania which now reigns beyond the Alps for that kind of pottery, and the consequent exorbitant prices for which it sells, has induced most of the families to convert

their plates into money.

The House of Raphael, in which he was born, will not fail to command the respect and veneration of the traveller. An inscription over the door records the event in the following terms:-

NUNQUAM MORITURUS EXIGUIS HISCE IN ADIBUS EXIMIUS ILLE PICTOR RAPHAEL NATUS EST. OCT. 1 D. APRILIS. AN. M.CD.XXCIII. VENERARE IGITUR HOSPES NOMEN ET GENIUM LOCI, NE MIRERE.

LUDIT IN HUMANIS DIVINA POTENTIA REBUS,

KT SEPE IN PARVIS CLAUDERE MAGNA SOLET.

sleeping Child, long supposed to be one of the great painter's boyish attempts; but it is now known to be by his father Giovanni Santi. It is, however, probable that the originals of this picture, now much injured by repainting, were Magia Ciarla and her infant son Raphael.

The Theatre, formerly celebrated for its decorations by Girolamo Genga, is also remarkable as the place where the first Italian comedy was represented, the 'Calandria' of Cardinal Bibiena.

In the 16th century Urbino was famous for its manufactory of earthenware, perfected in 1538, under Orazio Fontana. Giorgio Andreoli is said to have introduced it into Gubbio from this city in 1498. In the beginning of the last century, under Clement XI., and his successor Innocent XIII., Urbino had a reputation for its manufactories of pins, needles, and firearms: its extensive pin manufactory, formerly the property of the Albani family, still gives employment to hundreds, and supplies nearly all the Centro-Italian States.

The bishopric of Urbino dates from A.D. 313, S. Evandus having been the 1st bishop; it was created an archbishopric The college by Pius IV. in 1563. is under the direction of the Scolopie Fathers. Urbino is not without classical associations; it is the Urbinum Hortense of Pliny; here Valens, the general of Vitellius, was put to death.

A diligence runs daily in correspondence with the rly, trains between The road Urbino and Pesaro, 23 m. descends northwards on leaving Urbino, and proceeds along the l. bank of the torrent which flows from Urbino into the Foglia below Montecchio. It passes near to, on l., Coldazzo and Colbordolo, and on the rt. Petriano and Serra di Genga.

### ROUTE 91.

## URBINO TO CITTA DI CASTELLO, BY SAN GIUSTINO.

	Rom.	Mile
Urbino to Urbania		13
Urbania to S. Angelo in Vado		7
S. Angelo to Mercatello		4
Mercatello to Lamoli		6
Lamoli to Summit of the Pass	•	6
Summit to San Giustino		10
San Giustino to Citta di Castell	ο.	6

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## 52 Rom. m. = 48 Eng. m.

A diligence runs once a week between Urbino and San Giustino; it leaves Urbino on Wednesday at 1 P.M., stops during the night at Sant' Angelo, and arrives next day at San Giustino at 10 A.M., when another sets out for Citta di Castello and Perugia. same diligence leaves San Giustino on Tuesday at 1 P.M., and reaches Urbino at 10 A.M. in time for that to the Pesaro stat. on the rly: fare 17 pauls.

This is a long day's journey for a vetturino, by an admirable mountain road, carried with great skill over the central chain of the Apennines, here called Alpe della Luna, by the Pass of La Bocca Trabaria, and was constructed at the joint expense of the Papal and It is carried Tuscan governments. along the Metauro to near its source.

The ascent becomes steep after leaving Urbino, and oxen are required. On approaching Urbania it descends, commanding beautiful views of that town and of the valley of the Metauro. The mountains which are so conspicuous between Urbino and Urbania, and which are such remarkable objects from whose height is 5140 feet above the sea; Monte Catria, celebrated for the convent of S. Albertino, 5586 feet; and Monte Nerone, 5011 feet. The road crosses the Metauro on entering

Urbania (13 m.) (Inn, Leone d'Oro, very bad, dirty, and extortionate, July 1863-H. R.), a small town of 202 souls, situated on the rt. bank of the river, near the site of the Urbinum Metaurense of Pliny. The present town was built from the ruins of Castel Ripense in the 13th century, and called Durante from its founder. In 1635 Urban VIII, granted it the rank of a city, and changed its name to Urbania, making it a joint episcopal see with S. Angelo in Vado. little to interest the traveller here. the chapel of la Confraternita of S. Giovanni Decollato is a Crucifix by Pietro da Rimini, a painter of 1307; in the Sacristy of the Cathedral a Madonna and Saints by Giuliano da Rimini (1307). In the Ch. of S. Francesco there is a Madonna by Baroccio; and in the Confraternita of the Corpus Domini are some frescoes by Raffaelle del Colle. 2 m. distant is Stretta, the birthplace of Bramante. C. Durante was, after Urbino, one of the celebrated places for the manufacture of Majolica ware in the 16th century.

Not far from Urbania, after passing the Metauro, is Monte Fiorentino. In the ch. of the Convent of St. Francis is the Pianiani chapel, with the tomb of the founders, Oliviero Pianani and his wife, and a grand Madonna by Giov. Santi, with choirs of Angels above, four Saints on either side, and the kneeling portrait of Oliviero. One of the angels has been considered to be a portrait of the young Raphael. This remarkable work was executed, as stated on the inscription, in 1489.

The road, for some distance now nearly level, ascends the valley of the Metauro, crossing the river at S. Giovanni in Pietra, to S. Angelo in Vado (7 m.), a town of 3300 Inhab. built upon the site of Tifernum Metaurense. (Inn: Locanda Faggioli. a poor place, but civil people.) The cathedral is dedicated to St. Michael the former city, are the Monte Cucco, the Archangel. The ch. of Sta. Co terina has a picture by Federigo Zucchero, with portraits of himself and his family. This painter was born here.

The road proceeds along the rt. bank of the Metauro to Mercatello (4 m.), a dirty town of 1200 souls without an inn, but which the vetturini nevertheless frequently make their resting-place. Borgo Pace, 3 m. farther on, is situated in the angle formed by the junction of the Meta and Auro, whose united waters form the Metauro. From Borgo Pace the road ascends along the l. bank of the Meta to Lamoli (4 m.). Here commences the ascent of the central chain of the Apennines, properly speaking, and oxen are required to overcome the diffi-The highest point of the road, called La Bocca Trabaria, is 3485 Eng. feet above the level of the sea, and is seldom reached in less than 21 hours from Lamoli. The western side of the mountain is by no means so steep as the eastern; and 2 hours more bring the traveller to San Giustino (10 m.). During the descent the view over the rich vale of the Tiber, with Città di Castello and Borgo San Sepolero, is very fine. The road is carried down the mountain, as on the ascent, in a masterly manner, by series of well-contrived zigzags, and is in excellent order. At the foot of the descent we arrive at

San Giustino (10 m.), formerly a place of some strength. It has a reputation for its manufactory of straw hats, which are said to rival those of the Val d'Arno. The only object of interest in the town is the Palazzo Buffulini, some of the apartments in which were painted by Doceno.

From San Giustino 2 roads branch off; that to the N. leading into Tuscauy by Borgo San Sepolero and Arezzo (Rte. 92), and that to the S. to Città di Castello and Perugia. The road from San Giustino to Città di Castello passes over a portion of the highly cultivated valley of the Tiber, presenting the appearance of a continued vineyard.

CITTA DI CASTELLO (6 m.) (Inns: the Locanda del Leone d'Oro looks clean and tolerable:—La Cannoniera,

in a part of one of the Vitelli palaces: very decent Italian hotel, very moderate charges, July, 1863-II. R.) This interesting little city of 6091 souls is pleasantly situated near the l. bank of the Tiber. It occupies the site of Tifernum Tiberinum, celebrated by Pliny the younger, who was chosen at an early age to be its patron. Tifernum was one of the towns destroyed by Totila; the present city rose from its ruins under the auspices of S. Floridus, its patron saint. In the 15th century Città di Castello was governed by the Vitelli family. Vitellozzo Vitelli was the conqueror of the duke of Urbino at Soriano, and he subsequently became one of the victims of Casar Borgia at the infamous massacre of Sinigallia. Giovanni Vitelli signalised himself at the siege of Mirandola under Julius II., and indeed there are few members of the family who do not figure in the political transactions of the 15th The Vitelli had and 16th centuries. also the honour of being among the earliest patrons of Raphael, who became a resident at the court of Vitellozzo. Some of his earliest works were painted here, and were preserved in the churches and private galleries for which they were executed, until dispersed during the political changes at the close of the 18th century. The well-known Sposalizio, or marriage of the Virgin, now in the Brera gallery, was formerly in the ch. of S. Francesco. The ch. of S. Agostino contained the Coronation of St. Nicholus of Tolentino, the first work which Raphael, at the age of 17, in 1500, painted in the town: it was much damaged, and sold to Pius VI. The upper portion of it, representing the Almighty, which had been separated from the rest, was placed in the Vatican; it has disappeared, and can no longer be traced. The chapel of the Gavari family in the ch. of S. Domenico contained the well-known picture of the Crucifixion, which was for some time one of the principal ornaments of the gallery of Cardinal Fesch, and is now the property of Lord Ward. It was sold by the representatives of the family for whom it was painted, in 1809. The Adoration of the Magi, now in the Berlin Museum, and the Coronation of the | head of the Almighty, by Gagliardi: Virgin, in the Vatican, are also believed to have been painted during Raphael's residence in Città di Castello. In spite of these losses, it will presently be seen that the city still retains 2 small pictures by this great master, besides the works of other painters.

The Cathedral, dedicated to S. Floridue, a native of the city, appears, on the authority of an ancient inscription, to occupy the site of an earlier Christian edifice constructed on the ruins of the temple of Felicitas. erected by Pliny the Younger. present ch. was built in 1503 as it now appears, from the designs, according to some writers, of Bramante, and at the joint expense of the citizens and the Vitelli family. The edifice is in the form of a Latin cross. The principal façade, like so many others in Italian churches, was never com-The rich Gothic doorway, which belonged to the older ch., is a remarkable specimen of beautiful and elaborate carving. It has a pointed arch and a transom; on each side are 4 spiral columns with richly sculptured capitals, and every part of it is covered with foliage and other ornaments. The bas-reliefs upon it represent Justice and Mercy; and in the open spaces between the tendrils of vines tween these figures are various subjects, either typical or descriptive of Scripture history—the Pelican feeding her young, the Death of Abel, St. Amantius, a native saint, and his serpent, the Annunciation, the Visitation, the Nativity, the Sacrifice of Isaac, &c.

The interior contains a number of paintings, chiefly by native artists. The 1st chapel on the rt. of the main entrance contains a picture by Bernardino Gaglardi, the Martyrdom of St. Crescentianus, a native of the town. The next chapel, dedicated to St. John the Baptist, has a copy of Raphael's Baptism of the Saviour. The chapel of the Angelo Custode contains the Guardian Angel, and the Virgin in the clouds sustained by angels, by Pacetti.

the Angel Raphael, and the boy Tobias, in this chapel, are by the same painter. The 2 pictures representing the history of Tobias on the side walls are by Virgilio Ducci, a pupil of Albani. The adjoining chapel, of the Archangel Michael, is entirely painted by Squazzino. The chapel of the Assunzione di Maria Vergine has a picture of S. Carlo Borromeo by Sero-The chapel of the Madonna del Soccorso contains a large painting of the Virgin and several saints, said to have been painted by Gagliardi in 24 hours. The Cupola was erected by Niccolò Barbioni, an architect of this town, and painted by Marco Benefial; the St. Peter and St. Paul, and the Doctors of the Church, the fine Assumption of the Virgin, on the vault, and the paintings of the tribune, some representing events of the Old Testament, and of the lives of S. Crescentianus and S. Floridus, are among his best works. The intarsia-work of the stalls of the choir is worthy of examination; the designs for the first 6 on each side have been attributed to Raphael, but they were more probably by Raffaele del Colle: they represent subjects taken from the Old and New Testaments, while the remaining 22 are illustrative of the lives and actions of the saints who were natives of the city. The 2 singing-galleries have good woodcarvings, supposed to have been executed by the artists of the stalls in the choir. The chapel of the Holy Sacrament contains a large picture of the Transfiguration, by Rosso Fiorentino. The Sacristy was formerly celebrated for its riches; it now contains but a small portion of its former treasures. In the Archivio of the Chapter is preserved an ancient sculptured altarpiece in silver, which D'Agincourt has figured and described. It was presented to the cathedral of this his native town by Celestin II. in the 12th century; the sculptures represent subjects from the Life of Christ, the Nativity, the Adoration of the Magi, the Visitation, &c. &c.

It is considered by D'Agincourt to be of the Greek school, either purchased On the tympanum is a in Greece, or executed in Italy b

by Malvasia to have been pointed by della linibia, a fragment of an Ascension, Banquet of the Gods, supposed to be by Prospero Finting. Of the Gardens little remains of their former magnificence. The Loggie at the extremity of the gardens has its walls decorated with earyatides, animals, birds, fruits, and flowers, by Incent, with a profusion almost unrivalled; here are said to be no less than 70 kinds of birds introduced in the composition. Although painted 3 centuries ago, and exposed to the weather, the colours are still fresh.

The Palazzo di Alessandro Vitelli, now belonging to the Bufalini family, situated near the ch. of S. Fortunato. occupies the original site of the first house of the family. It was erected by Alessandro on the foundations of a more ancient palace built in 1487.

The Palazzo Vitelli alla Cannoniera was so called from the foundry of cannon which adjoined it when the city flourished under the sovereignty of the family. The French seized, in 1798, several cannon of large calibre cast here with the arms of Vitelli, and the establishment was then suppressed. This palace was the habitation of Nisolo, "the father of his country."

The Palazzo Bufalini is said to have been designed by Vignola, during his mission for the settlement of the boundary-line between Rome and Tuscany. Amongst other pictures in it are a Madonna and Child of Simone da Pesaro ; a portrait of Cardinal Ricci attributed to Titim; and a Madonna and Child, with St. John, to Andrea del Sarto.

The Palaszo Manoini, the house of the learned Cav. Mancini, the his-\*orian of his native city, contains the folwing good works :- Giotto, a crucifix

Principles Follows in a few weeks. An- in terra-crata. Fixer della francesco. other large second has a read painted by the Coronation of the Virgin, with S. Duceno with mythological subjects; a Francis, S. Bernardino, and other saints third with subjects from the Old and in the lower part; 6 small pictures New Testaments. Another has a rich representing Saints. Luca Signorelli, runt of guid and bus-reliefs and grotesque; the Nativity, one of the masterpieces figures, in the midst of which is the of this great artist: the Madonna and Child, with St. Jerome, S. Niecolò di Bari, St. Sebastian, and Sta. Cristina; this fine painting was executed in 1515 for the neighbouring village of Montone. This picture, as well as another by the same painter, the Nativity. has been much restored. Raphael a small but very beautiful picture of the Annunciation, said to have formed part of the gradino belonging to the "Crucifixion" in Lord Ward's collection. Kaffaele del Colle, 8 small pictures, representing the Miracles of the Holy Sacrament; 2 other small pictures by the same hand. N. Circignani, a large picture of the Massacre of the Inno-Vasari, portrait of Cosimo de' Medici. Annibale Caracci, a boy and cat, perfect. In an upper room is a collection illustrative of the geology of the neighbouring Apennines, various antiquities, and a small cabinet of medals.

In the neighbourhood of Città di Castello is the Monte di Belvedere, supposed to be the site of Tusci, the favourite villa of the younger Pliny. Others have concluded, from various remains, and from traces of Roman foundations which have been discovered on the spot, that Palmolara, or Passerino 3 m. up the river, are more probably the sites; but all are agreed that it was in the immediate vicinity of Tifernum. Pliny, indeed, thus describes its situation: "Oppidum est prædiis nostris vicinum, nomine Tifernum." He says that it was placed in an amphitheatre of wooded mountains, on the slope of a hill gradually rising from the plain, whose fertile meadows were watered by the Tiber; the lower hills were clothed with vines and shrubs, and the breezes from the upper Apennines purified the air and rendered it salubrious. has left a minute description of it in with miniature paintings, Luca his letter to Apollinaris (lib. v., Ep. 6).

The fair of C. di Castello, once much resorted to from all parts of Italy, has now declined to a second-rate gathering of provincial traders; it is held from the 23rd to the 31st of August.

## ROUTE 92.

SAN GIUSTINO TO BORGO SAN SEPOLCRO AND AREZZO.

	1	MILES,
San Giustino to Cospaja		1
Cospaja to Borgo San Sepolero		1
Borgo San Sepolero to Arezzo		24
		26

It has been mentioned in the previous route that, on descending the Apennines from Urbino to Città di Castello, a road branches off from San Giustino to Borgo San Sepolero, and, proceeding from thence into Tuscany, falls into the post-road from Rome to Florence at Arezzo. This will enable travellers desirous of reaching Florence from the shores of the Adriatic to visit some interesting towns in their way, opening a tract of country hitherto but little known to tourists.

1 m. beyond San Giustino is Cospaja, formerly the frontier stat. of Tuscany, before reaching the town of

1 m. Borgo San Sepolero (Inn. Albergo d'Italia, detto il Presciuto; very tolerable as a country locanda, rather dear, civil people—H. R., July, 1863), formerly a fortified town, but nearly all its towers were destroyed by the earthquake in 1789. Borgo San Sepolcro may be called a city of painters, for few provincial towns in Italy have produced so many. The names of Pietro della Francesca, Raffaelle del Colle, Santi di Tito, Cristoforo Gherardi, and numerous others of less tiality of local historians, who have called it a school of painting: Pietro della Francesca himself is one of those painters who form an era in art. remarkable man, whom Sir C. Eastlake (Quart. Rev. cxxxi.) has described as "one of the most accomplished painters of his time," was born about 1398. He was one of the first masters who successfully treated the effects of light, and made his designs subservient to principles of perspective. "Pietro was the guest of Giovanni Santi in Urbino in 1469. His portraits of the duke (then Count Federigo) and his consort Battista Sforza, forming a diptych, are now in the gallery at Florence. A single specimen only of his talents remains at Urbino; but in his native city, Borgo S. Sepolcro, many of his works are still extant. Lastly, this master was skilled above all his contemporaries in perspective and geometry. The most distinguished contemporary painters of Romagna and Umbria are said to have studied under Pietro della Francesca. Among these, Melozzo da Forli and Luca Signorelli confirm such a tradition by their works more than Pietro Perugino."-Quarterly Review, cxxxi.

Borgo San Sepolcro formerly belonged to the Holy See, but in 1440 Eugenius IV. made it over to the Florentines. It was raised to municipal rank by Leo X. in 1515. It is surrounded by walls with bastions at the four angles, that towards the N.E. forming the castle or fortress. The principal street, running from the Porta Fiorentina to the Porta Romana, is the Corso: the two largest open spaces are the Piazza del Duomo and P. San Francesco.

The Cathedral is a fine building with 3 aisles, and is said to date from the time of the Abbot Roderigo Bonizzo, in 1012. On entering the building by the principal door, the Graziani chapel, the first on the rt. hand, contains a fine work painted for the family by Palma Giovane (1602): an Assumption, with the 12 apostles in the foreground. The Ventura chapel (the 4th) has a painting by Santi di Tito, representing the Incredulity of St. Thomas. The chape note, are sufficient to justify the par- of the SS. Sacramento contains a good modern work, the Souls in Purgatory, by Chialli. In the Choir is the Resurrection by Raffaele del Colle, the Crucifixion by Chialli, and a repetition by Pietro Perugino of his great picture of the Ascension, formerly in the ch. of St. Peter at Perugia, and now at Rouen. It is recorded by Cav. Mancini that this copy was painted at Florence, and brought hither on men's shoulders "con spesa gravissima." On the opposite side of the ch. is the Madonna del Rosario borne by angels, by Antonio Cavallucci. Near it is the Holy Trinity, with St. Andrew, Sta. Cristina, and the Magdalen, by Cherubino Alberti, a native painter. Lower down, the Pichi chapel has a Nativity by another native artist, Durante Alberti. The Laudi chapel contains a picture of the Annunciation by Giovanni de' Vecchi, also a native painter. The last chapel has a Crucifixion by Giovanni Alberti, the painter of the Sala Clementina in the Vatican. the door of the sacristy is a grand painting representing the Almighty supported by angels, by Ruffuele del Colle. The sacristy contains a very fine Baptism of the Saviour, by Pietro della Francesca, with a gradino representing various events in the life of St. John The fragment in fresco of two saints is by Gerino da Pistoja, a pupil of Perugino's,

The ancient Ch, of S, Francesco, with its rich Gothic doorway, whose choir. was formerly remarkable for its paintings by Giotto, contains a St. Francis receiving the stigmata, by Giovanni de' Vecchi; and Christ disputing with the doctors, a fine work of Domenico Passignano. The sacristy contains a picture of St. Andrew and St. Nicholas by

Durante Alberti.

The Ch. of the Servites contains a Madonna and Child with St. Luke and St. Francis d'Assisi, by N. Circignani; a Presentation in the Temple by Giovanni de' Vecchi; an Annunciation variously attributed to Matteo Roselli, Circignani, and Domenico Passignano; and an Assumption in the choir, attributed to Pietro della Francesca.

alter an Assumption of the Virgin, with step. The genius of Pietro della Fran-

St. Francis, Sta. Chiara, and 2 other saints, by Pietro della Francesca; cruelly disfigured to suit the architecture of the place where it stands.

The Ch. of the PP. Minori Osservanti has the Adoration of the Magi, by Bussano; the Nativity of the Virgin, by Giovanni de' Vecchi; a Crucifixion by Passignano; and in the choir a fine Assumption by Raffaele del Colle.

The Ch. of Sta. Maria della Misericordia, now the chapel of the hospital erected as a memorial of the plague in 1348, contains a picture of the Virgin surrounded by figures, painted by Pietro della Francesca; on each side are portraits of cotemporary personages; on the compartments of the covers are 4 small subjects; the gradino has representations of Christ on the Mount of Olives, his Flagellation, the 3 Marys at the Sepulchre, the Apparition to the Magdalene, &c.

The ancient Ch. of S. Antonio Abate, built in 1345, has a remarkable Pullione Standard painted on both sides by Luca Signorelli; on one is the Crucifixion, with the Virgin at the foot of the Cross, beautiful and touching in its effect, with a fine landscape; on the other is S. Antonio Abate and S. Eligio. This is one of the finest works of art in the city, and is in excellent condition.

The Ch. of S. Agostino contains the Nativity of the Saviour, by the school of Caracci; and a picture of the Virgin subduing Satan, by Gerino da Pistoja, bearing his name and the date 1502.

The Monte di Pietà contains the fresco of the Resurrection, by Pietro della Francesca, which Vasari describes as the best of all his works. "It is in a very dark room in which the pledges are kept; and as the establishment is only open 3 times a week, there is some difficulty in obtaining the keys on other days, as they are kept by different authorities; the fresco is full of dignity, wonderful for its drawing considering the time of its execution, and fully justifies the praise of Vasari: The Saviour is represented bearing the red-cross banner of Victory, and gathering up the grave-clothes about The Ch. of S. Chiara has at the high him, leaving the tomb with solemn

cesca can scarcely be fully appreciated until this work is seen; no painter has ever so painted the scene."—H. A. L. There is a theatre (T. Dante) in

the town.

An interesting but hilly road leads from Borgo San Sepolcro to Arezzo, traversing the range that separate the upper valleys of the Arno and Tiber. It crosses the Tiber soon after leaving Borgo: traversing a district of low tertiary hills, it descends into the valley of the Sovara, from which another hilly road of 2 m. leads into that Here at the village of the Cerfone. of Villa the road from Borgo falls into the so-called Strada Anconitana, that from Arezzo to Urbino by Citta di Castello; 2 m. E. of Villa, and just within the papal territory, is the village of Citerna, the ch. of which, S. Francesco, contains some pictures worthy of notice: Our Saviour surrounded by angels and saints, by Raffaelle del Colle; a Crucifixion, by Circignani; a St. Francis and St. Jerome, erroneously attributed to Raphael; and in the choir a Madonna and Child with St. John, which, according to a modern inscription, is from the pencil of the same great artist. From Villa a gradual ascent of several miles along the Cerfone leads to Majano, where that up the ravine of the Fiumicello becomes more rapid to S. Firenze, the watershed between the Tiber and the Arno; from the latter place a continuous descent of about 4 m. brings us to Arezzo.

Another, but less convenient, although shorter, road between Borgo San Sepolcro and Arezzo, passes by Anghiari. The Tiber is crossed about 1 m. higher up than in the former route, and a straight and good road across the plain leads to the bottom of the hills on which Anghiari stands, 4 m. W. of Borgo. Anghiari, a town of 1600 Inhab., is celebrated for the battle fought there June 29, 1440, between Piccinino, the Milanese general, and the Florentine army under Giovanni Paolo Orsini. Piccinino previous to the battle occupied Borgo San Sepolero; and so unprepared were the Florentines for an attack, that Michelotto Attendolo had barely time to occupy the bridge over Cent. It.—1864.

the Tiber before the Milanese arrived. For 2 hours this bridge was the scene of a desperate struggle between the combatants; it was several times forced by the Milanese, who on one occasion made their way to the walls of Anghiari; but they were again and again repulsed, until at length the Florentines succeeded in passing the bridge and making good their ground on the other side of the river. By this manœuvre they divided the 2 wings of Piccinino's army, and threw the whole into confusion. Piccinino himself was compelled to retire on Borgo San Sepolcro, and half his army fell into the hands of the Florentines. The pillage is said to have been immense, no less than 400 officers and 3000 horses being captured by the conquerors. At Anghiari there is a large picture of the Last Supper by Pietro della Francesca, in one of its churches.

About 10 m. N.W. of B. S. Sepolero, on the rt. bank of the Singerna, one of the principal affluents of the Upper Tiber, is Caprese, where Michel Angelo was born in 1474—a place consisting of 2 or 3 houses in ruins, and which can only be reached by a bridle-road.

From Anghiari to Arezzo there is a new carriage-road, interesting in a geological point of view: following the valley of the Sovara, it passes near the base of Monte Acuto, a remarkable conical peak (formed of serpentine, which has been forced up through the secondary limestone strata), to descend along the Chiassa torrent into the plain of Arezzo. The most direct road from Citta di Castello, the Strada Anconitana, which is travelled by the diligence, crosses the Tiber (1 m.) at Rio Secco, and 2 m. farther on enters the valley of the Cerfone at Vingone, passing near the town of Monterchi, a corruption of Mons Herculis, leaving Citerna upon a hill on the opposite side of the From here the road continues to rise along the l. bank of the Cerfone to Majano and San Fiorenzo, near the summit level, as above stated, to Arezzo.

24 m. Arezzo, described in Rtc. 107.

### ROUTE 93.

## CITTA DI CASTELLO TO GUBBIO, BY FRATTA.

Econ, miles. Città di Castello to Fratta 12 Fratta to Gubbio 26

38 Rom. m. = 35 Eng. m.

The first part of this route carries us along the excellent road the Strada Tifernate, which leads S. from Città di Castello to Perugia. It follows the 1. bank of the Tiber as far as Santa Maria Maddalena, where it crosses the river, and proceeds along the rt. bank until it recrosses it at Fratta.

12 m. Fratta, a town having a pop. of 1320 (there is a clean little Inn. called le Petit Hôtel, outside the town, where travellers will fare better than at (littà di Castello), supposed to occupy the site of Pitulum, and to have been founded by the remnant of the Roman army after their defeat by Placed in the narrowest Hannibal. part of the valley of the Tiber, where the hills on either side approach close to its banks, it occupied in the middle ages a place of some military importance: the situation and neighbourhood During the are very picturesque. struggles between the republicans of Perugia and the popes, Fratta was frequently the scene of contests between their hostile bands, and from its attachment to the Church it acquired the titles of "Nobilis," "Insignis," and "Fidelissima, " from successive pontiffs. It had formerly some note for its ironworks and its earthenware. In the ch. of Sta. Croce is a Deposition by Luca Signorelli; and Signor Domenico Mavarelli's collection of Majolica may be worth a visit.

2 m. from Fratta is the Camaldolese Monastery of Monte Corona, a celebrated establishment in Umbria, from which the monks were expelled in 1861; and 6 m. Montone, in the valley of the Carpino, the birthplace of the celebrated Braccio di Montone, or Fortebraccio.

road of about 18 miles, over a very hilly and uninteresting country, branches off from Fratta to Gubbio, passing by Civitella Rainieri, a dilapidated mediæval castle, soon afterwards to enter the valley of the Assino torrent, passing near the Abbadia di Campo Reggiano, and San Cristoforo, where it enters the Plain of Gubbio, at its N.E. extremity, and thence through Morcia and Semonte. But the most convenient, although making a détour, is by the carriageroad to Perugia as far as Busco on the Tiber. From this place a very good road leads to Gubbio, over a wild country, with fine woodland scenery: the whole distance, 28 m., is performed in  $5\frac{1}{3}$  to 6 hrs.; there is only one considerable ascent. Leaving Busco, the road ascends the valley of the Primo torrent as far as Piccione, which is generally made the halting-place by the vetturini to Gubbio, from which the ascent is rapid, and oxen are required for carriages: 6 m. farther on is the hamlet of Scritto. During this part of the route, the village of Fratticciola, perched on a bleak peak to the E., forms a picturesque object; and the rim of Valingegno, at the head of a fine wooded ravine. From this point there is a gradual descent to the Plain of Gubbio, passing through Santa Maria di Colonnata and Ponte de' Tassi, where the road enters the plain, and from which a drive of 3 m. brings us to the city. The most convenient place for stopping on the way from Fratta will be at the Osteria delle Capanacce, halfway between Piccione and Scritto.

26 m. Gubbio. (Inn: Locanda di Spernichia-very clean beds, charges moderate, and civil people; good white wine, July, 1863-H. R.: it has been lately cleaned up, and will afford fair quarters for the artistic tourist in his excursions through this neighbourhood.) This interesting town, beautifully situated on the declivity and at the base of the Monte Calvo, occupies the site of the Umbrian city of Iguvium, whose possession was considered of so much importance by Cæsar in his invasion. The present population amounts to 5801. new, and in rainy weather a bad | The town, which is well built, is entirely

of a mediæval character. The ancient city extended farther into the plain previous to its partial destruction by the Goths; in 1155 it was besieged and threatened with ruin by Frederick Barbarossa, but it was preserved by the interposition of its patron and bishop, S. Ubaldo; during the 14th cent. it had a population of 30,000. In 1384 the people of Gubbio gave themselves to the family of Montefeltro, the lords of Urbino, to whom it belonged until the latter territory was absorbed by Gubbio is of importance the popes. in the history of painting as the seat of a particular school, different in many respects from the great Umbrian one of Perugia, the chief masters of which, Ibi, the Nellis, and Nuccis, have left some good works here.

The Palazzo Publico or del Comune is a very interesting relic of the times of the republic, as well as an imposing ornament to the town. It was built by Matteo di Giovanello of Gubbio, called Gattapone, between 1332 and 1340. It had been abandoned by the municipal body, although a public-spirited nobleman, the Marchese Ranghiasci, offered to restore it if they would re-occupy it. Having been declared by the Italian Parliament a national monument, it is now in progress of restoration.

The Ducal Palace was erected by Luciano Lauranna, architect of the palace at Urbino, and decorated in the same style as that remarkable edifice. Though containing fewer remains of its ancient magnificence, it is a good example of the architecture and soulpture of the 16th century. One of the rooms, called Duke Federigo's Cabinet, contains some good tarsia-work, but in a miserable state of degradation. Among its inlaid ornaments may be traced the insignia of the Order of the Garter, conferred upon Duke Guid' Ubaldo by Henry VII.

The Cathedral, close to the palace, dedicated to St. Marianus and St. James the Martyr, contains several good and well-preserved pictures. The first altar on the l. has a Madonna enthroned between S. Ubaldo and S. Sebastian, on a gold ground, a fine picture, by Sinibaldo Ibi, a rare master of the school of Peru-

gino; two pictures by Dono Doni, one a copy of a painting by Perugino, the other a Pietà. The Magdalen is a fine specimen by Timoteo della Vite, by whom also are the frescoes behind the episcopal throne. A Nativity of the school of Perugino. S. Thomas is by Benedetto Nucci, a pupil of Raffaele del Colle. The seats of the magistratura near the high altar are beautifully painted by B. Nucci; a throne in the choir is exquisitely carved by one of the Maffeis, a family celebrated for their talent in wood-carving. In the sacristy is preserved a very curious priviale or priest's robe, with various scenes of the Passion beautifully embroidered on a gold ground; it belonged to Marcello Cervini, afterwards Pope Marcellus II.

The ch. of S. Maria Nova or Novella has the finest work of Ottaviano Nelli (1403), one of the most intensely devotional painters of the Umbrian school, and probably the master of Gentile da Fabriano. It is a votive fresco of the Madonna crowned by the Saviour, with St. Peter, St. Anthony the Abbot, a choir of Angels, and portraits of the donors. Numerous fine frescoes were discovered under the whitewash in this ch. in 1858. S. Agostino: the choir was painted by Ottaviano Nelli, and it is believed by Gentile da Fabriano; 2 compartments are said to be by the latter. The 4 compartments of the roof, representing scenes in the life of St. Augustin, were painted by Giacomo Bedi: the walls of the ch. are probably covered with frescoes under the whitewash, which it is proposed to remove. St. Agostino also contains the Baptism of the patron saint, by Damiani; the Madonna delle Grazie, by Nucci; and in the sacristy a curious tavola by the school of the Nellis. Opposite to the town entrance near St. Agostino is a Majesta, with a Virgin enthroned, by Martino In S. Pietro are a Visitation Nello. by Giannicola-much injured and repainted; and a picture with some fine frescoes by Raffaele del Colle. The illuminated choral books by Attavante of Florence, formerly in this church, no longer exist, having been sold by the friars; a few of them are in the Marquis Ranghiasci's collection. S. From cesco has an excellent copy of Daniele da Volterra's Descent from the Cross in the Trinità de' Monti at Rome, and a Coronation of the Madonna signed by Francesco Signorelli, and a Crucifixion by Benedetto Nucci; in the sacristy a very good picture by the same artist; this is perhaps his best work. At S. Domenico, on the l., is a good fresco by Raffacle del Colle, in his early manner, of the Madonna with a choir of angels, dated 1546; the frescoes around are by T. Zucchero; a tavola of S. Vincenzio, with Angels and Devotees, by Tomusso Nelli, brother of Ottaviano; a statue in terra-cotta of St. Anthony is the work of Giorgio Andreoli, the celebrated painter on majo-The stalls of the choir are ornamented with arabesques in gold by Nucci. In the l. transept is a good Circumcision by Damiani, a native artist; it abounds in contemporary portraits, like most of his works in the other churches in this town. In the ch. of Sta. Maria della Poggiola, outside the walls, is a Holy Family, probably one of the last works of Ottaviano Nelli.

Among the private collections in Gubbio the most worthy of notice are those of the Ranghiasci and Beni palaces. That of the Marquis Ranghiasci contains several paintings of the early Gubbian school: one by Angeletto da Čubbio, a pupil of Oderigi; another by Giucomo Bedi; several by the Nellis; one by Sinibaldo Ibi; a Deposition by Giottino; a Madonna enthroned by Girolamo Nardini of Forli, a rare master; some of the illuminated choral books, by Attavante of Florence, formerly in the ch. of San Pietro; and several fine specimens of Gubbio Majolica, by Andreoli and others; wood carvings, &c. The collection of Count Beni contains a heautiful original sketch for a lost picture of Perugino's, 2 very good tavolas attributed to Marco Geppo, a Crivelli (?), a head by Giorgione, and a fine picture of the Virgin and Child with Angels by an unknown Gubbian artist.

There are some pictures of the two Nuccis to be found in Gubbio, and is a head of St. Anthony by great affinity to the Etruscan dialect, visited Gubbio for the purpose of examining them as philological illustrations of the formation of Latin, and has

Palmerucci under the arcade of the College of Painters, outside the ch. of Sta. Maria.

An inscription marks the house erroneously supposed to have been occupied by Dante during his residence at Gubbio, and his name has been given to the street, although it has been well ascertained that the poet never resided in the town at all, having lived with Bosone di Ruffaelli in his castle at Col Mollaro, the Ghibelline party, to which both belonged, being exiled at the time from Gubbio; the acquaintance which he then formed with Oderigi the missalpainter, and the merits of the latter, are immortalised by him, Par., xi. 100:—

Oh, diss' io lui, non sei tu Oderisi, L'onor di Eugubio, e l'onor di quella arte Che alluminare è chiamata in Parisi?

The chief interest of Gubbio is derived from the Eugubian Tables, which have excited the attention and curiosity of the learned men of Europe during the last 4 centuries. They were found in 1444 among the ruins of an ancient theatre near this town. These tables, now preserved here, are of bronze, covered with inscriptions, 4 in Umbrian, 2 in Latin, and 1 in Etruscan and Latin characters. Among the numerous antiquaries who have written to illustrate them, it may be sufficient to mention that Buonarotti, by whom facsimiles were first published, in his Supplement to Dempster, considered them as articles of treaties between the States of Umbria; Bourguet, Gori, and Bardetti thought that they were forms of prayer among the Pelasgi after the decline of their power; Maffei and Passeri, that they were statutes, or donations to the temple of Jupiter; while Lanzi conceived that they related solely to the sacrificial rites of the various towns of the Umbrian confederacy,—an opinion in which most subsequent antiquaries have been disposed to concur. Dr. Lepsius of Berlin, struck by the assertion of Lanzi that the language of the tables is full of archaisms, and bears great affinity to the Etruscan dialect, visited Gubbio for the purpose of examining them as philological illustrajumped at the conclusion that the Latin language, both among the people of Italy generally and among the Umbri, was much more recent than the Etruscan, and that the Etruscan literature was common to the Umbri. The tables present, moreover, many peculiarities. The lines, like the Etruscan and other ancient languages, are read from rt. to l.; the letters show that there is little difference between the Umbrian character and the Pelasgic form of The Umbrian inancient Greek. scriptions appear to be of various dates, for the spelling of several words which occur in the different plates is dissimilar. The connection of the Umbri with the Greeks is shown by the names of their deities in these tables, most of which are of Greek origin; and numerous other Greek words occur almost without change. In one of the inscriptions relating to the sacrifice of a dog, the words katle (catulus) and hunte occur; the last is curious as an argument in favour of the reputed origin of the Umbri from the Gauls, by which of course the Celtic nation generally is implied. The Latin inscriptions are highly interesting to the philological student; the letter O is used in place of V; G, a letter supposed to have been unknown before B.C. 353, is also to be recognised; pir ( wve) is used for fire, puni for bread, and vinu for wine. Gubbio was, perhaps, the most important of the Umbrian communities whose names are recorded in the tables, and it is supposed to answer to Juviscana.

Gubbio has an ancient theatre, which is supposed to have existed before the Roman domination; it has been recently restored; near it are the *Pomerium* of Gubbio, and some Pelasgic remains.

Near Gubbio is a remarkable specimen of mediæval engineering, la Bottaccione, an immense pond or reservoir for collecting water to supply the town and for purposes of irrigation and turning mills: it is formed by throwing an immense wall or barrier, 80 feet thick, across a valley between the Monte Ingino and Monte Calvo; the reser-

voir thus formed can contain 4,720,000 cubic feet of water.

There is a very fair mountain road, adapted for carriages, between Gubbio and La Schieggia, 8 m. on the high road from Fano to Foligno. (See Rte. 89.) The ascent for the first 4 m. is very rapid and requires the assistance of oxen, passing through the Madonna della Pergola and Troppola.

A road of about 13 m. leads from Gubbio to San Pellegrino, where it also joins the Via Flaminia. (See Rte. 89.) Near Gualdo, this route runs through a richly wooded country for the first 7 m. to Ponte della Branca, where it crosses the torrent of that name, one of the affluents of the Tiber, from which there is a considerable ascent to San Facundino, 2 m. before reaching Gualdo Tadino.

#### ROUTE 94.

CITTÀ DI CASTELLO TO PERUGIA.

Roman miles.

Città di Castello to Fratta . . . 12 Fratta to Perugia . . . . 21

33 Rom. m. = 301 Eng. m.

The first part of this route, as far as Fratta, is described in the preceding route.

12 m. Fratta. A road branches off on the 1. from this place to Gubbio (Rte. 98), whence there is another to Gualdo, where it joins the Via Flaminia.

From Fratta the road to Perugia runs nearly parallel to the l. bank of the Tiber as far as Ponte Felcino, where it crosses the river, following the valley at the foot of the hills, through a well-cultivated country, and after crossing the Primo at Ponte Busco rises by a rapid ascent of nearly 5 m. to 15 m. Perugia (Ric. 107).

# KUUTE 95.

PERSONA TO MINE, BY TOUT, TEXXI, MARKS, POSTEPRIACE, AND THE TIBER

			×	Konson a		
Private to 1 AM	,				27	
Test witness .	,				24	
Taria to Francistas		•	•		22	
_		_				

73 Ivan, m. - 77 Yag. m. As repards actual distance this is the ment direct read between Perugia and the capital, and may be now convaniantly and accommissally performed aines ateam navigation has been es-There are tablished on the Tiber. no post horses between Perugia and Turni, but gigs and light carriages of the country can be easily hired. butter description of diligence has hum recently established between Paragia and Rome, passing by Todi, Turni (where it remains for the night). Narni, Civita Castellana, and Rignano (lita, 108), following beyond the latter place the line of the ancient Via Flaminia, instead of the more circuitous one by Nepi and Baccano: it runs 3 times a week, and performs the journey, including sleeping at Terni, in 36 hours.

Leaving Perugia by the route to Foligno, our road soon strikes off to the rt,, and by a steep descent reaches the plain of the Tiber. In a chapel on the readside on this descent is a good painting of the Virgin by Tiberio 8 m. from the city the road eromes the Tiber at Ponte Nuovo, a little below the embouchure of the Chingelo, 3 m, beyond which is the village of La Diruta, where, in the ch. of S. Franceso, over the high altar is the oldest (1408) known work of Nicolo d i Abligno. From La Diruta the road follows the I, bank of the river, close to the base of the hills which all along harder its eastern bank, as far as Ponte Rio, from which it rises by a steep ascent of 1 m. to Todi.

rable). This ancient Umbrian city, reaching & Gemine, the Via Flaminia

the Tuder of the Romans, is sincated on a hill commanding extensive views of the surrounding contacty, and so high as to be a constituous object for a great distance.

" exceller massai qua vertire montis Lerezma lateri pendet Tuter." Fil. Ital.

It is now an episcopal town of 4606 Inhab.; remarkable chiefly for the remains of its ancient Etruscan walls. These present in many parts specimens of regular masoury as perfect as any which are met with in the cities of ancient Etruria; the stones are laid in horizontal courses. They generally alternate, one course being narrow and the next broad. Another interesting ruin is the extensive building which has given rise to so much controversy, some calling it a Temple of Mars, for whose worship the ancient city was celebrated, while others regard it as a basilica of the time of the early emperors,

The Cathedral, a Gothic edifice, contains some frescoes which deserve notice. The ch. of the Madonna della Consolazione, built in the form of a Greek cross, considered one of the masterpieces of Bramante, is remarkable for its cluster The ch. of S. Fortunato has of cupolas. a rich Gothic doorway, and some fine wood carvings in the Choir by Maffeo di (Jubbio. [From Todi, a carriage-road of 18 m. to Orvieto, has been nearly completed, over a country that offers little interest, the hilly region between the valleys of the Tiber and Paglia.]

On leaving Todi the road is one continued ascent over the high range of hills that separate the valley of the Tiber from that of the Nera. 1 m, from the town is the ch. and convent of the Capuccini, over the high altar of which a fine painting by Lo Spagna, the Coronation of the Virgin surrounded by Angels and Saints of the Franciscan Order; it bears the date of 1511. About halfway to Terni 1 m. on l., and near the village of Rosaro, is Cassigliano, on the site of the Umbrian city of Carsulæ: between Castel Todino and S. Gemine the road 20 m. Toni (Inn. La Corona, to- attains its highest point. 2 m. before

from Bevagna to Narni, passing by Nuova, as that to Florence; 2 m. be-Massa and Acquasparta, joins the modern road; the Roman station of Ad Martis, on it, was near Massa. S. Gemine is a miserable village of 1500 souls; beyond it the road bifurcatesthat on the rt. to Narni, descending constantly to the Nera, which it crosses near the bridge of Augustus, before ascending the hill to Narni; the other on the l. to Terni (9 m.), passing 3 m. E. of S. Gemine below the town of Cesi, near which there is a large natural cavern in the limestone cliffs of the colitic formation.

Terni (Inn, L'Europa), with the road to Pontefelice, by Narni and Otricoli, is described in Rte. 107.

#### ROUTE 96.

PERUGIA TO PANICALE, CITTA DELLA PIEVE, AND CHIUSI.

32 m.

This route, although a hilly one, is through a very beautiful country, crossing the region that separates the valley of the Tiber from that of the Chiana. Since the opening of the railway between Chiusi, Siena, and Florence, it affords a cheap and agreeable mode of travelling between Perugia and the capital of Tuscany. 2 public conveyances leave Perugia every morning (returning from Chiusi at 2 P.M.), and reach Chiusi Stat. at mid-day; so that, by means of the rly, which starts from the latter at 1.30 P.M., the traveller will arrive in Florence, Pisa, or Leghorn on the same evening: fare 21 frs., including

The road to Città della Pieve leaves Perugia by the same gate, Porta |

yond which it reaches San Sisto; and 8 m. farther the Madonna del Giglio, an osteria near the town of Sun Martino de' Colli. The S.E. part of the Lake of Thrasymene is about 4 m. from this point. A gradual descent from here leads into the valley of the Nestore, the road running parallel to the l. bank of the river as far as Le Tavernelle, which is considered halfway from here (Inn: Il Moro, bad and dirty). The route continues to rise with the stream, for 5 m., to the village of Piegaro, situated in a picturesque situation on a height above the rt. bank of the Nestore, where it commences to ascend the hills, which are here thickly wooded with oaks, having the torrent in the valley on the l. About a mile before arriving at Città della Pieve this road joins that from Orvieto to Chiusi (Rte. 97).

[1] mile beyond Le Tavernelle a good carriage-road branches off on the rt. to Castiglione Fiorentino, passing near the southern and western shores of the Lake of Thrasymene below Panicale (5 m.) and Castiglione del Lago

Panicale, a small place picturesquely situated on a wooded hill overlooking the lake, about 5 m. from Tavernelle, contains 2 frescoes by Perugino. That in the church attached to the Convent of Nuns of San Bastiano, outside the town, represents the Martyrdom of St. Sebastian, and may be considered one of the best-preserved works of the master. bears the date of MDC. The figure of St. Sebastian is singularly fine, exquisite in colouring, and with the form and proportions of an Apollo. A very beautiful chromo-lithograph of it has been published by the Arun-This great del Society of London. work will amply repay the inconvenience of leaving the high road. Another fresco by Perugino, in the ch. of S. Agostino, also outside the village, has suffered much from time; it represents the Assumption of the Virgin. There is no Inn at Panicale.

At Castiglione del Lago is a fo

tified palace standing on a promontory in the lake; it belonged originally to the Dukes della Cornia, whose deeds are represented in fresco paintings on the walls of the principal halls; from them it passed to the Baglioni family, and is now the property of the Government.

There is a small dirty Inn at Casti-

glione.

The road from Castiglione skirts for 4 m. the shore of the lake, and afterwards falls into the post-road between Arezzo and Perugia (Rte. 107), at Red.ld., 2 m. from Monte Gualandro (p. 376)].

### ROUTE 97.

ROME TO FLORENCE, BY VITERBO, MON-TEFIAROONE, ORVIETO, CITTA DELLA PIEVE, CHIUSI, THE VAL DI CHIANA, AND SIENA.

About 210 Eng. m.

Since the prolongation of the Tuscan rly., this is one of the most direct and expeditious routes from Rome to Florence, indeed the only one upon which there is a continuous line of public conveyances or relays of horses.

A diligence starts every day, except Sunday, from Rome at 1½ and 2½ o'clock p.m., passing alternately to Viterbo by the roads of Sutri and Rouciglione, arriving at Montefiascone at 3 a.m., where the road brauches off to Orvieto. This first part of the route is described in Routes 105, 107.

Travellers not having their own carriages, with which very few now will encumber themselves, can make an arrangement with the diligence proprietors to be conveyed in a private carriage, or di Convenzione, the administration engaging, for a fixed sum, to furnish vehicles, which in general are with post-horses, the traveller only to pay the additional gra-

nonly to pay the additional grahuonamano, beyond that fixed

by the post tariff, to the postilions; in this way persons may stop where or as long as they please on the road, visit Viterbo, Montefiascone, and Orvieto, at each of which places there are objects worth seeing; whilst they will be subjected to no extra charges, as in the diligence, for luggage. Persons pressed for time will be able in this way to reach Orvieto in 12, or the rly. station at Cornajola in 16 or 18 hrs., according to the season and state of the roads, so that, by leaving Rome at 4 p.m., they can arrive at Orvieto at 6 the next morning, have plenty of time to see the sights there, and reach the rly. for the midday train, which arrives at Siena at 4 P.M., Florence at 7:45, and Leghorn at 81, the latter in time for the postal steamer to Genoa. For travellers not pressed for time the best plan will be to leave Rome early, and reach Viterbo, where is the best inn on the road, to sleep (this part of the journey may be performed in 8 hrs.), and leave the next morning early, stop for 2 hrs. at Orvieto, where the inn (Le Belle Arti) is much improved, and get to Cornajola on the rly, at 11 a.m.; or, by taking the journey easier, see on the 2nd day Viterbo and Montefiascone, remain for some hours at Orvieto, arrive at the rly. station for the train at 31 p.m., and sleep at Siena, where it arrives at 7 o'clock p.m.

Persons employing the diligence conveyance must provide themselves with something to eat, as no time is allowed for meals during the 20 hours they are cooped up in that conveyance.

The fares from Rome to Florence by the diligence, including the rly., are— 1st class and coupé, 55 francs; 2nd class and intérieur or banquette, 45.

The charges for the Convenzione carriages are, including the fee as fixed by tariff to postilions, but not the buonamno, and from Rome to the rly. stat, at Cornajola:—

Persons.						Francs.			
Calèche	for	3						230	
	for	4						300	
30	for	5						350	
	for	6						400	
	for	87	use	a d	lilig	enc	e	₹450	
,,	for	10 Š	carriage					<b>{ 500</b>	

For description of road between

Rome and Montefisscone, see pp. 355 | vent, and on the Poggio del Roccolo, to 359, and p. 415.

•					Mile
Montefiascone	to Orvieto				18
	Bagni				25
,,	Ficulle		•		34
	Cornajo	la si	at.	•	36
By railway:-	_				
٠ . رود					Kil.
Cornajola stat.	to Chiusi				17
Chiusi to Salar				:	ŽÒ
Salarco to Torr	ita	:			6
Torrita to Asin		:	:	:	6
Asinalunga to			:		Ğ
Lucignano to F	lapolano				13
Rapolano to A					6
Asciano to Sien					83
Siena to Floren		e. 10	05)	•	97

Total 204 kil. = Eng. m.  $126\frac{1}{2}$ .

Before reaching the gate of Montefiascone from Viterbo by the post-road between Rome and Siena (Rte. 105), that to Orvieto turns off to the rt.

Soon afterwards the old ch. of San Flaviano, with a curious balcony and a pointed doorway, is passed on the l.; and, a little farther ou, an interesting (to the geologist) current of black lava is seen on the rt. of the road; from here an uninteresting hilly country for 4 m. is travelled over, along the eastern declivities of the hills that enclose the Lake of Bolsena, peeps of which are had during this portion of the route. 5 m. from Montefiascone commences a long valley, bordered on the S. by an extensive current of lava, which tops the range of hills called Monterado, that A road enclose it in that direction. strikes off on the rt. to Bagnorea (Balneum Regis), 5 m. distant, celebrated for its mineral hot-springs; and 5 m. still farther, the road from Bolsena to Orvieto joins from the l. that from Montefiascone. A bleak and ill-cultivated region extends from this to the Osteria Nova, the Italian Custom-house station. The Italo-Pontifical frontier is crossed about 2 m. nearer Montefiascone, where there is an Italian military post, and where the traveller will first see the tricoloured flag, 6 m. from Orvieto; 2 m. farther we reach the top of the escarpment that bounds on this side the valley of the

were discovered in 1864 some very interesting Etruscan tombs, the walls of which are covered with paintings representing preparations for a funeral banquet, with a great number of Etruscan inscriptions, some fine Etruscan armour, bronze utensils, mirrors, &c .- the probable Necropolis of the præ-Roman Urbs Vetus, The view over the valley below, and Orvieto, is very fine. From this point a rapid descent, by an excellent road of well-managed zigzags, leads to a depression that separates the hill on which Orvieto stands from the heights extending from Castel Viscardo by Bardano and Rocca-Ripescena to the junction of the Paglia and Tiber. A small river is crossed, from which a steep ascent brings us to the gate of Orvieto. The first view of Orvieto is very fine; placed on the summit of an elongated ridge, surrounded on all sides by vertical escarpments, it presents the appearance of a bastioned fortification, in the midst and on the highest point of which rises its magnificent cathedral. The position of the city derives much of its peculiar beauty from the escarped rock of volcanic tufa on which it stands; the base of which is washed by the Paglia, which, rising on the eastern declivities of Mont' Amiata, joins the Tiber, 4 m. lower down, near Torre di Monte.

[The geologist will find much to interest him in the country between Montesiascone and Orvieto. The whole region between the Lake of Bolsena and the valley of the Paglia is volcanic, chiefly of coarse pumice tufa, with occasional lava eruptions (near the Italian frontier stat.). The town of Orvieto itself is on one of the last eminences towards the E. of the great igneous mass which constitutes the volcanic group of Bolsena and Monte Very good sections of the Cimino. superposition of the latter on the tertiary marine formation are seen all round the city. The elongated plateau of Orvieto is as it were an island of volcanio breccia, similar in age and ragna. 2 m. from Orvieto, on the rt. composition to that of the Ciminian of the road, near the Capuchin Con-range, and of the Tarpeian rock w

Under it, on every side, lie the sub-Apennine Pliocene marls, extending across the Paglia as far as the foot of the central chain of the Umbrian Apennines; the volcanic tufa of Orvieto being the most eastern point to which the volcanic rocks of Central Italy extend on this parallel of latitude; the valleys of the Paglia and Tiber cutting off the volcanic rocks in this direction-all beyond, to the shores of the Adriatic, being of stratified marine The thickness of the voldeposits. canic mass at Orvieto is about 150 The elevation of the English feet. plateau on which the town stands is 720 ft. above the Paglia, and 1250 above the level of the sea.]

20 m. ORVIETO. Inn: Locanda delle Belle Arti and Aquila Bianca, near the gate, on the side of Rome, much improved as to apartments; cookery indifferent, as well as attendance; good bedrooms: families who wish to remain here for a day would do well to bring some provisions from Florence or Rome (Dec. 1863): "very indifferent fare, but clean beds," May, 1863—T. H. situation of Orvieto bespeaks a very ancient, probably an Etruscan origin: it is the Herbanum of Pliny, and the Urbs Vetus of other writers; the modern name being a corruption of the latter appellation. In the middle ages it was one of the strongholds of the Guelph party. The local chroniclers record the names of no less than 32 popes who resided at various periods within its walls, the greater part of whom were driven to seek security in its impregnable position during the

Orvieto at the present time is the capital of a province containing 29,047 souls, and 238 sq. m., and the residence of a bishop. The population of the city alone amounts to 6943.

troubles of the 12th and 13th centuries.

The Cathedral, or Duomo, is one of the most interesting examples of Italian Gothic, and in many respects is without a rival in the history of art. Like the cathedrals of Siena and Florence, it is puilt of alternate courses of black and light-coloured stone. The façade, with to bright mosaics and marble sculptures,

material or in beauty of effect. The interior presents a large collection of sculpture of the 16th century, and is enriched by those frescoes of Luca Signorelli from which Michel Angelo is supposed to have derived the idea of his great work

of the Last Judgment.

This remarkable building owes its origin to the miracle of Bolsena, which occurred, according to the Church history, in the middle of the 13th centy. (See p. 357.) Urban IV. being then resident at Orvieto, the priest who had been convinced by the miracle proceeded there to obtain absolution for his doubts, and brought with him the linen and other relics of the altar upon which the blood had fallen. The pope, attended by several cardinals, met the relics at the bridge of Rio Chiaro, and resolved that an edifice should at once be erected to receive them. Maitani, the celebrated Sienese architect, gave the design, and the first stone was laid by Nicholas IV. in 1290. From that time to the end of the 16th century almost every artist of eminence in architecture, sculpture, and mosaic was employed upon the works; and P. della Valle, in his history of the cathedral, records the names of no less than 33 architects, 152 sculptors, 68 painters, 90 workers in mosaic, and 28 workers in tarsia, whose talents were devoted to the embellishment of the edifice. The bases of the 4 pilasters of the façade are covered with bas-reliefs by Giovanni da Pisa, Arnolfo, and other scholars of Niccolò da Pisa. The sculptures of the first pilaster on the l. hand are arranged in compartments formed by the branches of a large ivy. The subjects embrace the history of man from the Creation to the settlement of the children of Noah: in the fifth compartment, Tubal Cain is represented as making bells, and Seth has a compass in his hand to indicate his reputed skill in astronomy. In the second the arrangement is different: Abraham is the principal figure, and all the others serve as connecting links, illustrating the descent of the Virgin from the house of David; the 13 figures around the sleeping patriarch ardly to be surpassed in richness of represent the judges who ruled over

Israel after the death of Joshua; the pedigree of the Virgin is shown in a series of 8 ovals, on which are sculptured the principal personages and events which may be considered as representing the successive periods of The third pilaster, of the descent. which the principal figures are Jacob and the prophets, is entirely illustrative of the history of the Saviour from the Annunciation to the Resurrection. The fourth, in a series of surprising sculptures, represents the Last Judgment, the place of punishment, and the Saints in Paradise. There is perhaps no work of the kind, whether we consider the early period of its execution, or the minute variety of its details, more deserving of attentive study than this remarkable composition. representation of Hell the imagination of Giovanni da Pisa seems to have been inexhaustible; the monsters and the modes of punishment are entirely original, and the execution of the whole is characterised by an elaborate and careful workmanship. Above these pilasters are the 4 bronze emblems of the Evangelists. The spaces over the doors, and below the 3 pointed gables of the front, are filled with modern mosaics on a gold ground, representing the Annunciation, the Marriage of the Virgin, the Baptism of Christ, the Coronation of the Madonna, &c. The 3 doorways are also richly sculptured, and present some fine examples of spiral columns covered with mosaic, foliage, and other ornaments.

The interior is built of black basaltic lava and yellowish grey limestone, both found in the vicinity of Orvieto, and in the form of a Latin cross; the length from the choir to the great door is 278 Eng. feet, the width 103, the height 115. The windows are all lancet shaped, and many of those which are not closed up have finely painted glass in the upper portions, and diaphanous alabaster in the lower. The nave is divided from the aisles by six arches on each side, the columns supporting them are 62 feet high, and have capitals of different orders of architecture. A gallery, with an elaborately carved balustrade, runs | nearly as large as life, with an abun

over the arches and all round the nave. The open roof is modern, having been completed in 1828, without ornament; and, from its undecorated appearance, is quite out of keeping with the magnificence of the edifice it covers. floor is of red Apennine marble, decorated, before the choir, with inlaid fleurs-de-lis.

In front of these columns stand the marble statues of the 12 apostles; they are 91 feet in height, and are placed on pedestals 51 feet above the floor of the nave, so that their colossal proportions produce an imposing effect. On the 1. side are—St. Peter, by Francesco Mosca; St. Andrew, by Fabiano Toti, finished by Ippolito Scalza; St. John, by Ippolito Scalza; St. Philip, by Francesco Mochi; St. Matthew, by John of Bologna; St. Taddeus, by Francesco Mochi. On the rt. are-St. Simon and St. James the Less, by Bernardino Cametti; St. Bartholomew, by Ippolito Buzio; St. Thomas, by Scalza, said to be a likeness of himself; St. James, by Giovanni Caccini; and St. Paul, by Francesco Mosca, a bad imitation of the Farnese Hercules. The most remarkable of these figures are the St. Matthew and the St. Thomas; the latter is full of dignity and life. On each side of the nave on entering are two handsome Gothic tabernacles for the baptismal fonts.

At the high altar are the celebrated figures of the Annunziata and the Archangel, by Mochi. The Virgin is represented as starting from her seat at the salutation of the archangel; her hand grasps the chair with almost convulsive energy, and her countenance wears a disagreeable expression of indignation, little in accordance with the feelings which inspired the great painters on the same subject. The tarsia of the choir was executed chiefly by artists from Siena in the 14th century; that of the pulpit is of a later date, and is said to have been designed by Scalza. The 2 altars in the transepts, representing the Adoration of the Magi and the Visitation, are masterpieces of sculpture. The Visitation is composed of 9 figures, in almost whole relief, and dance of arabesques and other ornaments: it was designed by San Micheli of Verona, and executed at the age or 15 by Moschino, son of Simone Mosca. By the side is a statue of Christ at the Column, by Gabriele Mercanti. The other altar, of the Adoration of the Magi, is by Mosea himself, and is praised by Vasari as a noble specimen The statue of the Ecce Homo of art.

near it is by Scalza.

The Chapel of the Santissimo Corporale contains the splendid reliquiary of the Corporale of Bolsena, which cannot be seen without permission of the Bishop. On entering the chapel there are 2 statues in niches on either side. that of the Saviour is by Raffaello da Montelupo, and that of the Virgin by Fabiano Toti, The great reliquiary was executed in silver by Ugolino Veri of Siena, in 1338; it consists of no less than 400 lbs. of metal. It represents the facade of the cathedral, and is covered with enamels of the most minute and delicate workmanship, and so brilliant in their colours, that it is difficult to believe they are 5 centuries old. The subjects of the enamels are chiefly connected with the history of the Miracle, or illustrative of the Passion of our Saviour. In this same chapel is a picture of the Madonna, by Gentile da Fabriano.

The Chapel of the Madonna di S. Brizio, in the opposite (S.) transept, containing the miraculous image of the Virgin, is still more remarkable for its paintings, and for the group of the Pieta, the masterpiece of Scalza. At the entrance are 2 niches, with statues of Adam and Eve, by Fabiano Toti and Raffaello da Montelupo. The walls are entirely covered with the frescoes of Luca Signorelli, and the compartments of the roof are painted by Fra Angelioo da Fiesole, Benozzo Gozzoli, and other eminent artists of the 15th centy. The Christ sitting in judgment, surrounded hy a glory of Angels, 16 figures of Saints and Prophets, and the Coronation of the Virgin, are among the most cha-

teristic works of Fra Angelico; the at in Judgment is believed to have ted the well-known figure of

the Sistine chapel of St. Peter's. subjects chosen by Luca Signorelli are, the History of Antichrist, the Resurrection, and the Last Judgment. They are so arranged as to furnish the successive chapters of one great epic; and the illustrious artist, then nearly 60 years of age, has given us, in these paintings, an explanation of many remarkable passages in the great work of Michel Angelo. The representation of the Fall of Antichrist comes first. He is seen preaching to the people, prompted by the Evil Spirit: at his feet are the gold, and jewels, and money, with which he tempts his followers; the crowd of listeners are in themselves a study of costume and character. In the next we have the descent of the Archangel, who hurls the Antichrist into the pit; in the corner of this compartment Fra Angelico and Luca himself are introduced among the spectators. The Resurrection follows, and is worthy of long and careful examination; the anatomical knowledge it exhibits is combined with a truth of expression perfectly wonderful. Hell and Paradise complete the series, and in their contrasts of deformity and beauty constitute one of the most extraordinary pictures ever painted. In the first the invention of the artist seems to have been lavished in creating new forms of demons; while in the Paradise the figures of the Seraphim are no less remarkable for their beauty. Besides these paintings there is a series of subjects taken from classical history and biography—the Descent of Æneas, Perseus and Andromeda, the Rape of Proserpine, Ino and Melicerte, and portraits of Virgil, Ovid, Claudian, Seneca, and Statius; forming a curious mixture of sacred and profane inspirations. The lower parts of the wall were whitewashed till 1845, when they were cleaned and found to be also painted in fresco. The subjects are medallion portraits of the great Italian poets, scenes from the Divina Commedia, and mythological subjects.

The celebrated Pietà, executed in 1579, is the masterpiece of Ippolito Scalza. It is a group of 4 figures a 3rd viour in the Transfiguration of larger than life, representing the Deposition from the Cross, and is sculptured [ out of a single block of marble. It is perhaps the grandest production of the

school of Michel Angelo.

In the chapels of the side aisles are several pictures: the graceful Madonna and St. Catherine, by Gentile da Fabriano; the Healing the Blind, and the Resurrection of the Widow's Son, by Tuddeo Zucchero; the Raising of Lazarus, and the Marriage of Cana, by Circignani. On the other side are the Christ in the Garden; the Flagellation; the Calvary; the Crowning with Thorns, &c., by Muziano.

The statue of St. Sebastian, by Scalza, at the W. end of the cathedral is the most perfectly beautiful of all the single figures in the building: it is said to have been executed in 4 months, for the

sum of 10 golden crowns!

The Ch. of S. Domenico contains the fine monument, by Arnolfo, of Cardinal G. di Brago, who died in 1282, and a picture, in 5 compartments, by Simone Memmi, signed and bearing the date 1320: it represents the Virgin and 4 saints.

After the cathedral, the most remarkable object in Orvieto is the Well called, in honour of the patron-saint of Ireland, Il Pozzo di San Patrizio. It is situated near the fortress, at the eastern extremity of the town, the road to Chiusi leading close to it. It was designed and begun by Antonio di Sangallo to relieve the garrison when Clement VII., after the sack of Rome in 1527, took refuge here with his court. It is a surprising proof of the versatile powers of that great architect, and is hardly inferior to the best works of ancient Rome. It bears a great resemblance to the celebrated "Joseph's Well" in the citadel of Cairo, and, although not so deep, it is of a larger diameter, and grander in appearance, than that remarkable work of Sultan Saladin. It is enclosed in a hollow circular tower with double walls, between which 2 spiral staircases are carried, one above the other, having separate entrances; so that we descend by the one, and ascend by the other. It is partly excavated in the volcanic tufa, and partly built; the depth of the well is 179 Eng. | architecture of the 15th cents

feet, its diameter 46; the inner wall is perforated with 72 windows from top to bottom to admit light. The staircase has 248 steps "a cordoni," so that mules may be employed in bringing up the water. The upper part of the well, or rather all the buildings above ground, were finished by Simone Mosca, in the reign of Paul III. Between the 2 entrance doors is the inscription-" Quod Natura munimento inviderat industria adjecit." Orvieto has ceased to be a garrison town, its castle has long been dismantled, and the well is no longer used.

The Palazzo Gualterio-belonging to Count Gualterio, the historian of the recent political events in Italy-contains an interesting collection of Cartoons by Domenichino, An. Caracci, Franceschini, Albani, &c., which the owner liberally permits strangers to visit, In the 1st room are 2 battlepieces by Franceschini, designed for Genoa. In the 2nd are Temperance. by Domenichino, very fine; and other designs by Ann. Caracci, Albani, and Franceschini. In the 3rd, Mars, by Ann. Caracci; and Joseph's Dream, by Carlo Cignani. In the 4th are Fame and History, by Domenichino. In the chapel adjoining is a beautiful fresco of the Archangel Michael, removed from its original position, and attributed to Andrea l'Ingegno. It has been restored in parts by Prof. Cornelius of Munich. In the 5th room are Fame, History, and Fidelity, by Domenichino; Love and Venus, and Love and Hymen, by Albani. In the 6th room is a series illustrating various events in the life of St. Catherine of Siena, by Ann. Caracci. On the roof of another room is a fresco of Endymion sleeping and surprised by Diana, said to be by Gherardo della Notte. In the gallery is a Deposition, by Baroccio, damaged; a good Gherardo della Notte: and 2 heads, said to be by Titian?

In the Palazzo Petrangeli there is also a collection of pictures. There are several other Palaces in Orvieto, some interesting from their architecture. The old town-hall in the Piazza del Popolo, until recently used as a theatre, is an interesting specimen of the dome

ornamenta, are almost Norman. There lovely country, during which the tra-is a small theatre in the town, where veller will emjoy many fine peeps over operan are occasionally performed. The the Val de Chizma, brings us to the town in very dirty, and no place can plain; here is the Riv. Sex. of Corneappear dailer to the canal visitor.

The road from Orvieto to Boisena, about 12 m., is the same as that to Montefiascone for about 10 m., from which it branches off on the rt. A bridle-road of 18 m. leads from Orvieto to Todi; it is very hilly, and offers little interest—a carriage one in progress.

The distance from Orvieto to Carnajoda, the first station on the rly. to Siena and Florence, is about 18 m. In addition to the diligence from Rome which passes through at 7 A.M., there is a special one from Orvieto at the same hour, returning at 2 P.M., and performing the journey in 4 hours. Vares 8 frs. 60 c. and 7 frs. 50 c. On leaving the city the road descends along the northern slope of its hill for 4 m., to the Paglia, which it crosses at the l'onte dell' Adunata, 1 m. below its junction with the Chiana. Crossing the latter it ascends, for 7 m., high above the river, and through hills composed of tertiary sands (Pleiocene), abounding in marine shells, to the village of Bagni, so called from some mineral springs in the neighbourhood. From Bagni the ascent becomes still more rapid through a country richly clothed with oak forests, until it reaches the culminating point at La Croce, about 1250 feet above the Chiana. Here an equally rapid descent commences to the village of Ficulle. about half way between Orvieto and Cittadella Pieve, wherethere is a homely inn at the entrance of the town, which is situated on a rising on the rt. of the rond. ("We found everything very clean and nice at this inn. In fine weather it would be a pleasant place to apend a few days at, to enjoy the lovely country immediately around."-A.D. INDN.) There is a Gothic ch., with a crypt, as we enter the village, on rt. Near the road are the remains of a loman bridge, supposed to date from

wime of Nero, and in the wall of h. of Santa Maria an ancient

rounded windows, with their chequered rapid descent of 4 miles, through a mole: beyond it the road to Citta della Piere turns off to the rt.: the Chiana, where crossed on a handsome bridge. taking a more easterly course—that along which it is proposed to carry the projected railroad between the valleys of the Arno and Tiber.

# EXCURSION TO CITTA DELLA PIEVE

This little town, so interesting for its artistic treasures, may be reached from Cornajola; or, still better, from the Chiusi stat., the distance from the former is about 10 m., from the latter 6. Light carriages may be procured at the stat., which, after seeing Citta della Pieve, will convey the tourist either to the Chiusi stat, on the rly. or to Chiusi itself.

From Cornajola stat. the carriageroad to Citta della Pieve follows, for 2 m., the foot of the hills which border on the E. the southern portion of the Val de Chiana, to Santa Maria di Borgo, where the ascent to Citta della Pieve commences, still through a picturesquely wooded country by the vil-lages of San Lorenzo and Monteleone, where it attains its greatest elevation, 900 feet, above the subjacent valley (1712 above the sea). Monteleone to Citta della Pieve the road runs along the ridge that separates the torrents flowing into the Chiana on the W., and into the Nestore on the E. 1 m. before reaching the gate a good road down the valley of the latter river branches off to Perugia. (Rte. 96.)

28 m. CITTA DELLA PIEVE. (Inn. Giornella's, near the gate, "clean and very fair accommodation, 1859." The town is clean. Pop. 2138. Its chief interest is derived from its being the birthplace of Pietro Perugino. In the oratory of the Disciplinati, or of Santa Maria de' Bianchi, attached to the Chiesarella. is one of his finest frescoes. It represents the Adoration of the Magi; flon, recording the erection of the Madonna and Child are sitting le of the Sun by Claudius. A under a shed, receiving the offerings of the wise men. The Virgin is ex- | the battle of Thrasymene, with Corquisitely beautiful; the grouping is varied and full of character; the heads are full of expression and elaborately finished; a rich landscape with horsemen and various figures forms the background. This painting, although injured by the damp of the adjoining sacristy, the floor of which was formerly much higher than the oratory, has suffered less than any other by Perugino in the town. In a recess below the fresco are preserved 2 letters of Pietro relating to the picture, and some earthen pots which are supposed to have contained his paints. They were discovered enclosed in a tin box under the floor of the sacristy in 1835. In the first letter Pietro states that the picture ought to cost at least 200 florins, but that he will be content with 100 as a townsman (come paisano); 25 to be paid at once (scubeto), and the rest in 3 years, 25 each year. It is signed, " Io Piectro penctore mano propia," and dated " Peroscia vencte de Frebaio, 1504." The second shows that he was obliged to lessen his terms to 75 florins; he requests the syndic to send a mule and guide, that he may come and paint, and says that he will abate 25 florins, "e niente piu;" it is signed as before, and dated "Peroscia 1 de Marzo, 1504." In the ch. of the Servites, outside the gate leading to Orvieto, are the remains of his fresco of the Crucifixion, ruined by building the present belfry. In the Cathedral, the interior of which has been modernized, are his Baptism of the Saviour, in the first chapel on the l., and an altarpiece in the choir representing the Madonna and Child, with St. Peter, St. Paul, and Saints Gervasius and Protasius below, painted, according to the inscription, in 1513. In the ch. of S. Agostino, outside the gate on the side of Chiusi, is a fresco by Pietro, transferred to canvas, which stood in the Ch. of S. Antonio, destroyed by the earthquake of 1861; it represents S. Antony looking out of a window, with S. Paul the Hermit and S. Marcellus. The view from the gate over the valley of the Chiana is very fine, embracing the peak of Cetona on one side, the lake and site of population was thinned by malary

tona and the mountains between the latter and Arezzo, on the other. From its considerable elevation (1670 feet). Citta della Pieve is free from malaria.

## Excursion to Chiusi, 7 m.

The Rly. Stat. of Chiusi is about 1 m. from the town, and 6 from Citta della Pieve. (The so-called buffets or refreshment-rooms here and at the Cornajola station on the rly, are filthily dirty, with execrable food.)

An excellent road of 7 m. leads from Citta della Pieve to Chiusi by a rapid descent of 5 m. through woods of oaks into the plain of the Chiana.

CHIUSI. Inn: Leone d'Oro, outside the Roman gate, "the accommodation very fair, but prices should be fixed beforehand:' a very comfortable hotel, the landlord very civil; sells Etruscan antiquities .- H. R., July 1864. There is another, not so pretentious, but, it is said, equally good and more reasonable, just outside the same gate—G. D., 1863.

The most intelligent guide to the antiquities of Chiusi is Pietro Foscolo, a veteran excavator, who discovered most of the tombs opened in this necropolis. He will save the traveller much delay and trouble by procuring the keys of the tombs from their respective custodi. In his absence his sons Giuseppe and Angelo will be found efficient substitutes.

Chiusi is the representative of Clusium, one of the most ancient cities of Italy, and among the Twelve of the great Etruscan League, if not indeed at the time of Porsenna the highest of them all. Its original name was Camars. It was one of the Five cities which assisted the Latins against Tarquinius Priscus. Its antiquity is further confirmed by Virgil's account of its sending assistance to Æneas against Turnus. Its history during the reign of Porsenna is familiar to every one. It seems to have preserved its name and position through all the changes and vicissitudes of Rome Even in the middle ages, though its

site was never deserted like those of sarcophagi are not more than 3 or 4 in many other Etruscan cities. The traveller, therefore, finds Chiusi occupying its ancient site, on an olive-clad eminence 500 feet above the level of the small but pretty lake to which it gives It contains a population its name. of 2200 souls; its vicinity to some of the marshy districts of the Val di Chiana renders it at times unhealthy. Of its ancient walls very few fragments can now be traced; those which are visible are generally capped by mediæval masonry, and in some cases by Roman work. They are invariably composed of rectangular blocks of travertine, of much smaller size than those of the more northern Etruscan cities, but put together carefully, and without cement. Fragments may be seen beneath the Duomo, near the Porta delle Torri; also beneath the Prato, or public promenade. The town is literally undermined by subterranean passages, many of which have been called "labyrinths" by ancient and modern writers: it is now believed that some of them were connected with the sewerage of the ancient town; but there are others which were evidently destined for different purposes, although what those purposes may have been is still a mystery. Independently of these remains, the traveller will find that Chiusi is rich in interest and novelty, particularly in her museums and tombs. The largest collection is the Museo Casuccini, formed by the late Signor Pietro Bonci Casuccini, the grandfather of the present proprietors. It is composed of articles found almost entirely on his own property. It is rich in vases of every known variety of Etruscan form, in tazze, in bronzes, mirrors, cinerary urns, altars, and square or round cippi, &c. Most of these urns and cippi are decorated with bas-reliefs illustrating the religious, civil, or domestic life of Etruria; many of these sculptures are of peculiar and touching interest, and some are altogether unique as representations of This collection of national customs. apulchral monuments shows that the

number, while of cinerary urns or ash-chests there are upwards of 120 in terra-cotta, about 50 in alabaster, and nearly the same number in travertine. The pottery in this museum includes specimens from various Etruscan sites, but the most interesting is that peculiar to the city and its territory—an unglazed black ware, rude rather than in elegant in form, and decorated with quaint and exaggerated figures of animals and monsters in low relief, the style and execution denoting a period of manufacture auterior to the influence and introduction of Greek taste. In the middle of one of the 3 rooms is what may be called a statue-sarcophagus, the figure of a female in coarse limestone, sitting in a chair which has bas-reliefs on the pedestal. The head, arms, and feet are in separate pieces, attached by metal pins to the body, which is hollow, and when discovered contained the ashes of the deceased. It is sculptured in a stiff and archaic style, and the whole figure seems to have been coloured. In the next room is a similar figure of the male sex, of coarse stone, of larger size, and still more rude and archaic art. In its utter want of all detail and its extreme rigidity it shows much of an Egyptian character. The flesh is coloured red; the eyes, hair, and beard black. This is also a cinerary urn, the head and arms being disjointed. These two statues are commonly designated "Pluto" and "Proserpine." The house of Signor Casuccini contains several interesting objects. Among them is the celebrated black vase called by the German antiquaries "the Anubis Vase," from the resemblance of the first figure in the group of mysterious personages who are represented upon it to the Egyptian deity of that name. Another painted vase, celebrated for its great beauty, represents the Judgment of Paris; it was found in the Poggio Gajella.

Museo Paolozzi. Signor Paolozzi has a museum of urns, vases, medals, and bas-reliefs, which have been collchral monuments shows that the lected by successive generations of his burned their dead, and very family. Among the most remarkable buried the bodies entire. The objects in the collection we may mention

the cinerary jars called Canopi, from their resemblance to those of Egypt, with lids in the form of human heads, the variety of which has led antiquaries to suppose that they are portraits of those whose ashes they contained. Another interesting object is a cippus with a bas-relief illustrated by Inghirami and Micali, representing a deathbed scene, a lady surrounded by the mourners who were hired at funerals to tear their hair and lacerate their cheeks; the deep grief of her little son is a striking contrast to this hired sorrow. One of the urns here is the most beautiful specimen of Etruscan art in terra-cotta yet brought to light. On the lid reclines a venerable Lucumo, with a torque about his neck and a bowl in his hand. Below is a combat between Greeks and Trojans, in very high relief, of wonderful truth and spirit.

The Bishop of Chiusi has formed in his palace an interesting collection of vases found in the neighbourhood. The Canon Mazzetti, and his nephew Remigio, have also collections of antiquities. Signor Giuglietti has a small but choice collection of cinerary urns, painted vases, and black ware. The Conte della Sciaja possesses some urns, bronzes, and vases. Capitano Sozzi has a few articles for sale. Several of these gentlemen have many gems and scarabæi, which are found in great abundance at Chiusi, not in tombs, but in the soil around the town. One field has received the name of Campo degli Orefici, from the abundance of such relics it has yielded.

Tombs. — The neighbourhood of Chiusi abounds in sepulchres, as we might anticipate of a place which was once the most important capital of The one which the very name of the city will recall to every traveller - the mausoleum and labyrinth of Porsenna, so well known by the descriptions of Pliny and Varro—

now generally believed that the tomb of Porsenna has yet to be discovered. In regard to the description of that celebrated monument with 3 piles of pyramids, it is worth while to observe, that, although the description was doubtless written from tradition, and therefore probably exaggerated, the remains of the tomb called that of Aruns, the son of this Etruscan chief, at Albano, are sufficient to show that its main outlines were correct.

It would be useless to enter into a minute account of the various tombs which lie scattered over the hills about Chiusi. They do not occur in one necropolis, as in the case of many other Etruscan sites, but are found among the neighbouring heights, excavated mostly in the hill-sides, and entered by a passage or gallery from the slope. They are often at some distance from each other; for which reason they are best visited on horseback. Without attempting to give a list of all that may be seen, we shall mention a few of the most remarkable to which the traveller can obtain access. As we have already stated, the principal tombs are locked up, so that the cicerone must be instructed beforehand to make the necessary arrangements with their respective custodi. Of the 6 we shall notice, one lies on the N. of the town, viz. the Deposito del Poggio Gajella; one to the N.E., or towards the lake, the Deposito del Sovrano; one on the S.E., called the Deposito del Colle Casuccini; two on the N.W., the Deposito de' Dei, and the Deposito delle Monache; and one on the S.S.W., the Deposito della Vigna Grande.—1. Deposito del Poggio Gajella, so called from the hill of that name, 3 m. N. of the town. This tomb, or series of tombs, was discovered in 1840 by the Casuccini family, whose museum has been enriched by many of the objects it contained. Its discovery, however, had a higher interest for the antiquary, has had no less than 4 representa- in the peculiar labyrinths which have tives; in other words, 4 tumuli have made the Poggio Gajella celebrated disputed the honour of being the tomb of the conqueror of Rome. Although one of these contains the passages with the well-known descriplargest labyrinth yet opened, it is tion of those of the tomb of Porsent

The Poggio Gajella is a conical hill | high, still working on their ancient of about 50 feet in height, originally surrounded at its base by a circular wall of masonry, composed of uncemented blocks, outside which is a fosse, more than 900 feet in circumference. The hill is literally filled with tombs, excavated in 3 tiers, above each other, like the floors of a house, while the tombs of each tier or level are arranged like groups or streets of houses. Some of them are painted, some have roofs so carved as to represent beams and rafters, and many have rockhewn couches for the dead. On the lower tier on the S. side, approached by an oblong vestibule, is a circular chamber, 25 feet in diameter, supported by a high circular column in the centre: in this chamber some beautiful vases were discovered, and from its N. side mysterious labyrinthine passages communicate with a more numerous group of square tombs on the W. side of the hill. These passages are just large enough to allow a man to enter on all fours; sometimes they are circular, at others they throw off branches which terminate in culs de sac. the second tier there are several groups of tombs both square and circular, in 2 of which are passages like those on the tier below. In one of the chambers of this tier the vase of the Judgment of Paris, now in the Casuccini museum, was discovered, together with several fragments of jewellery. On the third tier there are similar groups of tombs, among which some jewellery and broken vases were found. Dennis's Etruria contains a plan of these labyrinths.-2. Deposito del Sovrano, called also "del Gran Duca," 2 m. N.E. of the town, discovered in 1818 on a slope of the hill above the lake. It is a single chamber with an arched roof of solid masonry. It was entered by folding doors of travertine, of which one side remains. The benches which surround the chamber still retain 8 cinerary urns, inscribed with the name of the Peris family. -3. Deposito del Colle Casuccini, 1 m. S.E. of the town, discovered in 1833. The entrance is still closed by two folding doors with scenes of great interest, and which

stone pivots. The tomb contains 3 chambers, 2 of which are decorated with paintings now gradually pe-Those in the first chamber rishing. represent funeral games, horse-races, dancing, tumbling, and a funeral symposium of 10 men attended by their slaves. Those in the second chamber represent a chorus of youths, with instruments of music for the dance.— 4. Deposito di Dei, 2 m. N.W. of Chiusi, on the hill called Poggio al Moro, discovered in 1826 on the property of Signor Dei. It is decorated internally with paintings representing a funeral banquet, funeral games, &c. &c., and contains several sarcophagi and other monuments, and a bilingual inscription .- 5. Deposito delle Monache, so called from being in the grounds of the nuns of Santo Stefano, 11 m. N.W. of the town. It is a single vaulted chamber, remarkable as retaining, without change, nearly all the objects which it contained when first discovered. There are 8 cinerary urns and 2 sarcophagi, most of which bear the name of UMRANA; one is inscribed with that of CAULE VIPINA, or Cæles Vibenna, a name which carries us back to the time of Romulus.-6. Deposito della Vigna Grande, ½ m. below Chiusi, towards the rly. stat., in the slope of an olive-clad height, has folding-doors of travertine, like those of the D. del Sovrano and D. del Colle. The doorway is surmounted by a perfect arch of the same material. and the tomb, which is but a single chamber, is vaulted over with regular masonry of travertine, without cement. This is perhaps the neatest specimen of an Etruscan arch extant. On benches of masonry around the chamber rest urns of travertine, containing the ashes of the dead, and bearing Etruscan inscriptions which show this to have been the tomb of the THERINI family. Other sepulchres, open a few years since for the inspection of the tourist, are now closed. Of these are particularly to be regretted the Deposito della Scimia, whose walls were painted of travertine more than 4 feet was filled up in 1859 by the proprietor; and the Deposito delle Case, with the subject of Orpheus and Eurydice painted on its walls, closed of late by the crumbling in of the earth.-The Tombs of the Early Christians at Chiusi will interest travellers who have not seen the Catacombs at Rome and Naples, from which, however, they present certain points of difference. Those of Santa Caterina discovered in 1848, the most remarkable, are closed with folding stone doors opening into a chapel with an altar and an episcopal chair; out of this open 3 corridors, with graves in 3 tiers—from inscriptions discovered they appear to date from the time of the Antonines; the other catacombs, those of St. Mustiola, nearer to the lake, are of much ruder construction.

The Cathedral has been evidently constructed with the fragments of ancient Its nave is divided from the side aisles by 18 antique columns of unequal size, and even the tomb containing the ashes of St. Mustiola, to whom the building is dedicated, is formed out of an ancient column. On the walls of the arcade on the Piazza del Duomo numerous Roman and Etruscan inscriptions have been placed, tiles with Etruscan characters, &c.; and in one of the oratories of the Confraternità della Misericordia is a beautifully worked column of African marble, which must have belonged to an ancient edifice of imposing magnitude. These scattered fragments explain the disappearance of the monuments of ancient Clusium; its temples, like those of Rome, were no doubt destroyed to build the churches and other edifices of the modern city.

Travellers desirous of proceeding further into Tuscany may proceed from to Montepulciano, another Etruscan town (16 m.). The shortest road will be by rly. It skirts the lake which bears the name of Chiaro di Montepulciano, although it is lower down in the valley and some miles distant from that town. A longer but more interesting road is that through Sarteano and Chianciano. The picturesque and neat village of Cetona, 6 m.

situated on an olive-clad height at the base of the lofty dolomite mountain of the same name, which rises above the valley watered by the Astrone, to an elevation of 3750 feet above the level of the sea. The ravines in the neighbourhood exhibit fine sections of the tertiary marine (Pleiocene) strata. Cetona has a small inn kept by Giovanni Davide. The antiquarian interest of the place is derived from the collection of Etruscan antiquities discovered in the neighbourhood by the Cavaliere Terrosi, one of the principal proprietors, whose widow liberally allows it to be visited by travellers. It contains numerous painted vases, and 2 cinerary urns of singular beauty and perfection, adorned with colour and gold, which have been illustrated by Micali. Signor Francesco Minutelli possesses a nice collection of bronzes found in the hills to the E. of the town. Sarteano, 5 m. distant, is situated above the Val di Chiana, at the E. extremity of an elevated plateau, which separates that plain from the valley of the Orcia; its mediæval walls present a very picturesque appearance from all parts of the valley. It has a very tolerable inn kept by Luigi Vannetti. Sarteano is interesting to the antiquary as possessing 2 private collections of Etruscan antiquities—the 1st, that of Cavaliere Bargagli, containing cinerary urns of much interest; the 2nd, that of Signor Ferdinando Fanelli. This of Signor Ferdinando Fanelli. gentleman, besides some good cippi and painted vases of archaic style, possesses a collection of bronze articles and gold ornaments of remarkable interest and Notice a complete set of armour found in a tomb at Chiusi; the helmet, encircled with a splendid chaplet of gold leaves, still contains the skull of the old warrior; and his massive gold ring yet encloses a phalanx of his finger. Among the bronze figurine, observe one of the rayed Apollo, of Greek art. Two small silver bowls, decorated, one with figures in relief; earrings of gold, exquisitely frosted; a necklace of gold stars from distant from Chiusi, with its mediæval Bolsena, and many rings, &c., in the castle, is an interesting point for the same metal, are to be admired. Most geologist and the antiquary. It is of these objects were found in the

Etruscan necropolis on the table-land | station of Ad Greecos on the Via Cassia), W. of Sarteano, where a vast number of Etruscan tombs have been opened since 1825, and from which the greater part of the collection of black vases in the Gallery of the Uffizi at Florence was obtained. Some were found also on Monte Solaja to the N. of Sarteano, and a few on the slopes, and even on the summit, of Monte Cetona. tombs generally consist of single chamhers, with a central pillar, and a ledge running round the unpainted walls. The hills which bound the valley on the W., from Cetona to Montepulciano, abound in Etruscan tombs. Chianciano, 7 m. from Sarteano, is one of the popular watering-places of Tuscany: its waters and hot springs, being in high repute in rheumatic and paralytic affections, during the season are much frequented by visitors. There are 2 Inns, kept by Faenzi and Sporazzini,

with moderate charges.

The position of Montepulciano, 4 m. distant from Chianciano, surrounded by mediæval walls, and perched upon a height, is highly picturesque. The fine ch, of the Madonna di San Biagio or Cathedral, built from the designs of A. di Sangallo, is considered one of his most successful works, and some of the palaces in the town are by the same celebrated architect. The Palazzo Buccelli contains several Etruscan antiquities found in the neighbourhood, which confirm the opinion that the town occupies the site of an Etruscan city. façade of this palace has built into it several bas-reliefs, and numerous fragments of Etruscan and Roman inscriptions. The wines of Montepulciano are celebrated throughout Italy, and especially that called Manna, the "d'ogni vino il re" of Redi.

A road from Montepulciano through Pienza (9 m.) leads into the post route from Rome to Siena at San Quirico (6 m.), as noticed in Rte. 105; or the traveller may cross to Arezzo by the Val di Chiana, which will give him

a opportunity of seeing the hydraulic ks which have rendered this valley of the most fertile districts in Fojano, through which the Arezzo by Torrita passes (the

is 16 m. (Rte. 107.) A third road by rly. from Montepulciano leads to the rly. stat. at Torrita, and from there to Siena, Florence, Pisa, and Leghorn (Rte. 85); and a fourth to Cortona (15 m.), crossing the river Chiana at Va-

# RAILWAY FROM CORNAJOLA TO SIENA.

	KII.				Kil.
Cornajola to Chiusi	17	Lucignano			55
Salarco	37	Rapolano			68
Torrita	43	Asciano .			74
Asina Lunga	49	Siena	•	•	107

 $107 \text{ kil.} = 66\frac{1}{2} \text{ m.}$ 

At present this is the route most frequented in the Val di Chiana (p. 372). Leaving the Cornajola Stat., which is situated in the plain below the village of the same name, upon a ridge on the N., the rly. crosses diagonally the Val di Chiana for 8 m., having the towns of Monteleone and Citta della Pieve on the heights on the rt., and the high pointed peak of Cetona on the l.

17 kil. Chiusi Stat., in the plain, about 1 m. from the town, which is seen There are here vehicles on the l. to convey the traveller to Chiusi and Citta della Pieve, and a diligence for Perugia every day in 61 hrs. about 2 P.M. (For description of Chiusi see p. 315). On leaving this stat. the rly. runs along the base of the hills, having the Lake of Chiusi on the rt. At the S. extremity, where the Chiana issues from it, are the mediæval castles of I Beccati, the town of Vajano on the hill beyond. Turning more to the l. and parallel to the shore of the Lake of Montepulciano, passing near the large farm-buildings of Acquaviva, the rly. reaches the

20 kil. Salarco Stat. From here a road leads to Montepulciano, about 4 m. on the l., and which forms a conspicuous object in the landscape hereabouts. Carriages start from Salarco to Montepulciano on the arrival of the trains.

6 kil. Torrita Stat., at a short distance from the town of the same name.

6 kil. Asina Lunya Stat. The town of

this name is on the hill to the l. From | Terni and Rieti; or carriages will be here the rly, runs up the lateral valley of the Foenna to

6 kil. Lucignano Stat., and from there through some deep cuttings in the Eccene limestone rocks across the ridge —here, however, scarcely perceptible as such—that bounds the Val di Chiana on the W., and through a pretty well-

wooded country to

13 kil. Rapolano Stat., close to the village, which is built on a tufaceous elevation, a deposit from the mineral springs. R. is near the highest point of the line, between the valleys of the Chiana and Ombrone. At a short distance beyond here we reach the marine Pliocene marls, which continue all the way to Siena.

6 kil. Asciano Stat. From here will branch off the rly. from Siena to Grosseto, by the valleys of the Asso and Ombrone (Rte. 81A). 5 m. from Siena the rly, passes above the Taverna d'Arbia, from where the country becomes less bleak, the farms and villas increasing in number and extent as we approach the city; the line rises to the entrance of the rly, tunnel, from which another steep incline, in an opposite direction, brings us to the

33 kil. Siena Stat., near the Porta di S. Lorenzo (see p. 336). No time allowed for refreshment before starting

for Florence!!

### ROUTE 98.

### TERNI TO ROME, BY RIETI AND THE VIA SALARIA.

		M	LES
Terni to Rieti			18
Rieti to Poggio San Lorenzo .			9
P. S. Lorenzo to Osteria di Correse	٠.		19
Ost. di Correse to Rome	•		14
60 m.			

This road is shorter than that by Narni, Civita Castellana, and Nepi, and in very fair condition, but, having no post-stations on it, must be travelled by vetturino, which will require 2 days, the first to Rieti, visiting the falls of Terni on the way. There is a public conveyance 3 times a week between | Pass of Antrodocco from Rieth

furnished by the postmaster; and from Rieti a very fair diligence starts 3 times a week for the capital.

Leaving Terni the road is the same as that to the Cascades, described From Papigno it under Rte. 107. ascends to gain the plain of the Velino which it follows, passing by Pie di Luco, and along the banks of its small lake, the Lacus Velinus of the ancients, near which was the Villa of Axius, mentioned by Cicero. It soon afterwards crosses the Velino near its junction with the Turano. The drive across the plain from here to Rieti is very

agreeable.

Rieti (Inns; the Campana in the Piazza, and the Posta in the Corso; both very indifferent), the ancient Reate; one of the most important stations on the Via Salaria; an episcopal city of 12,000 Inhab., and chief town of a large province. It is in the midst of a rich agricultural district, and carries on a considerable trade in cattle and other productions from the surrounding mountains with the capi-There is little to detain the traveller as regards its monuments. The cathedral, originally in the Gothic style, has been modernised. In one of its chapels is a monument to a Countess Alfani by Thorwaldsen, and a Roman milestone, employed as one of the columns of the crypt. Near the Porta Accarana a mutilated statue, called the Marbo Cibocco, is said to be that raised by the people of Rieti to Cicero for advocating their cause in the Senate relative to the inundations of the subjacent plain of the Velinus. There were some second-rate pictures in a Pal. Ricci. Rieti, one of the most important towns of the mountain district, is supposed to have derived its name from Rhæa, the Latin Cybele. In ancient times it was celebrated for From its consiits breed of mules. derable elevation above the sea its climate is healthy, cold in winter, from its vicinity to the mountains, but delightful in summer. Its luxuriant meadows were celebrated by the poets as the Rorra rura Velini. A good road leads b

vita Ducale and Aquila. Being the [ frontier-town towards the kingdom of Naples, passports are examined here and vised before leaving the town. Excursions can be made from Rieti to Lionessa, where there are some curious Gothic churches; to Collicelli, the birthplace of Vespasian; and to S. Vittorino, the ancient Amiternum, where Sallust was born (See Handbook of S. Italy, Rte. 142).

A fair diligence leaves Rieti 3 times a week for Rome, on Mondays, Wednesdays, and Fridays, at 4 a.m., performing the journey in 10 hours, returning from Rome on the intermediate days. Pares 231 pauls. There are conveyances in connection with it from Rieti to Antrodoco and Civita

From Rieti to Rome the road follows nearly the line of the ancient Via Sala-

Soon after leaving Rieti the road crosses the Turano, ascending the Lariana along the 1. bank of the torrent, and afterwards the ravine to the pass of Ornaro, 2140 ft. above the sea. descent on the W. side is steep, to

9 m. Poggio San Lorenzo, a miserable osteria, near the highest part of the chain that separates the valley of the Turano from that of the Tiber. Between it and Nerola are two others. called the Osteria della Scaletta and Ost. del Olmo, near which are several ancient tombs. From the Ost. dell' Olmo to the Ponte Mercato, below Nerola, where the road crosses the river of Correse, it skirts the base of Monte Carpigno. On a rising ground opposite, and about a mile distant from this bridge, is

Nerola, a village of less than 400 souls, placed in a commanding and picturesque position, with an old feudal castle belonging to the Barberini family. It has been by some supposed to occupy the site of Regillum, from which Appius Claudius migrated to Rome.

Instead of following the ancient Via Salaria, which passes below Monte Libretti, and in a more direct line to

me, the modern route runs more to est, to gain the plain of the Tiber.

the road crosses the torrent, and about I m. on the rt., upon a rising ground, is the hamlet of Correse, supposed to mark the site of Cures, the capital of the Sabines prior to the foundation of Rome. It was founded by the Umbrians, who were expelled from Reate by the Pelasgi, and assumed the name of Sabines on settling here. The war between Tatius the king of Cures and Romulus after the rape of the Sabine virgins, the famous compact by which the inhabitants of Cures were removed to Rome, where Tatius shared the throne with Romulus, and the still more interesting history of Numa, will suggest themselves to every traveller. On a hill overlooking the river is the chapel or hermitage of the Madonna d'Arci, supposed to stand, as its name indicates, where formerly rose the arx or citadel of the Sabine capital. The ch. is surrounded by a square enclosure, whose walls are built of massive blocks. There are no further traces of walls, which may be regarded as another corroboration of the position, for, according to Dionysius, it was not walled. histories of Tatius and of Numa are frequently noticed by the Roman poets:—

" Nec procul hinc Romam, et raptas sine more Sabinas

Consessu caveæ, magnis Circensibus actis, Addiderat, subitoque novum consurgere bel-

Romulidis, Tatioque seni, Curibusque severis." Virg. En. viii.

The neighbourhood of Correse has been very little explored: a path leads down the valley from the ruins to the Ost. di Correse.

19 m. Osteria di Correse or Barberini. a solitary tavern, where the direct road from Rome to Terni branches off. The village of Fiano, a fief of the ducal family of Ottobuoni, is seen on the opposite side of the Tiber from here.

On the l. of the road is the lofty range which bounds the Campagna on the E., conspicuous among which is the Monte Genaro, easily recognised by its pyramidal form. From near here the rly. follows the line of the carriage-road to Rome.

After passing the river Correse, the road follows the l. bank of the Tiber. eyoud Ponte di Mercato, where and crosses several of its small tributary streams. A mile beyond the Osteria del Grillo, near where the Pradaroni empties itself into the Tiber, the modern road joins the Via Salaria, at the foot of the conspicuous hill on which is situated (2 m. on l.) the town of Monte The modern town is surmounted by a large castle now belonging to the Prince of Piombino. The country for miles around abounds in plantations of vines, the wine of this neighbourhood being the best in the immediate neighbourhood of Rome. 3 m. N. of Monte Rotondo is Grotta Marozza, the probable site of Eretum, mentioned by Virgil as having sent assistance to Turnus.

The traveller who visits Monte Rotondo may perhaps be induced to extend his excursion to the little village of Mentana, 2 m. to the S.E., which contains a baronial mansion of the Borghese family. It occupies the site of ancient Nomentum, but there are no remains now visible except some detached marbles and inscriptions. 6 m. from it is the village of St. Angelo in Capoccia, the site of Corniculum; it is on the summit of a steep hill, commanding a magnificent prospect extending from Soracte to the very verge of the Campagna. It was the birthplace of Servius Tullius, and one of the cities in the Montes Corniculani captured by Tarquinius Priscus. Some remains of its ancient polygonal walls still exist.

The carriage-road (and the rly., which runs parallel to it until it reaches the Anio), after leaving Monte Rotondo on the l., proceeds by Fonte di Papa, Santa Colomba, and Marcigliana, the two latter situated on eminences above the road. On the rt. hand, nearly opposite Fonte di Papa, is an ancient tumulus and fountain, marking the line of the Via Salaria. Colomba occupies, probably, the site of the Alban colony of Crustumerium. well known for its capture by Romulus. On the hill above Marcigliana, at Marcigliana Vecchia, are some ruins of Roman villas.\*

Soon after the Allia, near where the

Romans were defeated by the Gauls A.U.C. 363, is crossed at Malpasso, supposed to be the necropolis of Fidenze; beyond which, and at the 6th mile from Rome, the road passes over the gentle rising on which stood the Sabine city of FIDENE, so celebrated for its repeated wars with Rome. that Livy remarks, "it was almost more frequently captured than attacked." The most prominent objects which now mark its site are Castel Giubileo on the rt., and the Villa Spada on the l. of the road. The Villa Spada stands on a projecting tongue of land, and has been supposed to be the site of the villa of Phaon, where Nero destroyed himself, whilst others place it at la Torre Serpentara, 1 m. farther, and near to which, at a much remoter period, Mettus Fuffetius, the treacherous leader of the Alban forces, took his station to witness the battle between Tullus Hostilius and the troops of Veii and Fidenæ. Castel Giubileo occupies the site of the arx or citadel of Fidenæ; below it towards the river some sepulchral excavations are seen in the side of the cliff. From here there are good views of the course of the Tiber, and up the valleys of the Cremera and Valchetta, which empty themselves into it, nearly opposite.

The plain traversed beyond Castel Giubileo, and bordering the l. bank of the Tiber, was the scene of many a bloody fight between the Romans and Etruscans.

[A few hundred yards before reaching the Anio, the rly. runs to the l., and, crossing it by an iron bridge, follows that river to near the Ponte Mammolo, and from there ascends gradually parallel to the city walls to near the Porta Maggiore, where it cuts through them before reaching the central rly. stat.]

The Anio is crossed by the Ponte Salaro. After passing this bridge a green hill rises before us and on the rt., upon whose summit stood ANTEMNE, of which not a trace now remains. From here the road, rising through beds of volcanic tufa and sakes, proceeds almost in a straight line to Rome, which it enters by the Porta Salarie

<sup>\*</sup> See Handbook of Rome, p. 414.

bordered on either side by elegant | paintings of Born with Letter, and Monte Before reaching the gate it skirts on the I, the grounds of the Villa Albani. 'See Excursions in Hundbrok of Binne.)

14 m. Rong,

# ROUTE 99.

ANCONA TO SPOLETO, BY FERMO, ASCOLI, AND NURCIA.

This route, when completed, will he shorter than that by Poligno, is already open as far as Arquata, and from Norcia to Spoleto the portion which traverses the Apennines is in progress. It can only be travelled by vetturing; and even the portion between Arquata and Noreia is impracticable at present for carriages of any

The first part of this route can be performed by following the rly, to Civita Nova, from which public conveyances start for Macerata; to the stat, of Porto di San Giorgio for Fermo, or to that of Porto d'Assoli for Ascoli. (See Rite. 143, Handbook of South Italy.) (From Ancona to Loreto and Macerata, see p. 270. = 42 m.)

Leaving Macerata, we descend for four miles to the Chienti, passing the handsome ch. of Le Vergini, from the designs of Bramante, 2 m. farther the road crosses the river is the village of Panules, the modern Montolmo, where the historian of painting, Lanzi, was born; there is a curious picture of the 14th centy., in 8 compartments, in the village ch., signed by Andrea da ologna. At the 7th mile from Macethe road to Fermo branches off the rt. from the main line, passing **neh** S. Giusto (where, in the ch. of colanti, there is one of the best

Granaro; after crossing the Leta and the Tenna torrents we ascend to

Perms (the only inn at all passable, and it is very indifferent, is in the Piazza. Grande:, the Firmum Picewan of the Romans, an archiepiscopal city with irregular streets, situated on the top of a hill. This See, until lately one of the richest pieces of Church preferment in the Pope's hands (54,560 scudi or 11,600L per ann.), is generally bestowed upon a Cardinal. The Cathedral, of the 14th centy., is at the highest part of the town. From the neighbouring Girone, or public walk, there is a magnificent view over the subjacent country. Under the portico of the Duomo. of the 14th centy., stand a Roman sepulchral urn, some tombs of the Bishops of Fermo, of S. Mateucei, and two handsome ones of Giovanni Visconti d'Oleggio, by Buenaventura or Tura, of Imola, a very little known sculptor, and Orazio Brancadoro. La Chiesa Grande is modern; it contains a good Ciborium, with several small statues; in the crypt is an early Christian urn, probably of the 4th centy. In the ch. of S. Francesco is a good monument of 1530, attributed to Hansovino, to Ludovico Uffreducci, nephew of the famous Oliverotto, one of Machiavel's model tyrants, who became Lord of Fermo after the massacre of his uncle and the most influential inhabitants of the place invited to a banquet. A Nativity in the ch. of S. Füippo is attributed to Rubens; and in the chapel of the Hospital is a triptych painted by Andrea da Bologna, similar to that we have seen at Montolmo. In the house of Count Vinci there is a series of 14 small paintings by Vittorio Crivelli; and in that of the Deminici family several antique objects discovered in the ruins of the Roman Falerona. The Public Library contains several MSS. of local historical interest. Fermo can be also reached from the rly. stat. at Porto di S. Giorgio in 4 an hour. dist. 3 m.

Descending from Fermo, we arrive at

Porto di Fermo, or di S. Giorgio, 18 m. from Macerata, where there is a fair locanda, the Leone d'Oro, 10 m. N. is the port and stat, on the rly, of Civita Nova, and 6 that of S. Elpidio. Continuing in an opposite direction and close to the sea-side, after 14 m. we reach Grottamare, a good-sized village with a fair locanda; 3 m. farther S. Benedetto; and 3 m. Torre or Porto di Ascoli, about 1 m. before arriving at the former Neapolitan frontier, formed here by the Tronto. The country along the coast from Civita Nova is a perfect garden; the climate is so mild that the orange and lemontrees flourish out of doors; the villages are much frequented in summer for seabathing, and in winter by invalids.

From Porto d'Ascoli the road turns suddenly to the rt., and, running along the l. bank of the Tronto, after 16 m. reaches Ascoli. A diligence runs from the rly. stat., employing about 2 hrs.

Ascoli (Inn: the best is the Chiave d'Oro, behind the Piazza del Popolo), the Asculum Picenum of the Romans, supposed to have been founded by the Pelasgi. Asculum was one of the first towns that entered into the Social War, killing on the occasion the Proconsul Servilius and several Roman citizens. Destroyed by Pompeius Strabo, the father of Pompey the Great, it became afterwards a Roman municipium; at a later period it followed the same course as the other provinces on the Adriatic; it was an important town of the Maritime Pentapolis; under the Lombards it was subject to the Dukes of Spoleto, and under the Carlovingians an independent earldom (774). the 11th centy, it was governed as a free town by its bishops, to whom Sergius IV. in 1009 transferred the earldom, and subsequently by its petty lords or tyrants, until it finally was incorporated with the Papal provinces. Ascoli contains about 13,500 Inhab.; it is situated on a declivity between Tronto and Castellano, near their junction, these streams surrounding it on 7-8ths of the circuit of its gia de' Nobili has a painting by walls; its position was a strong one Cola dell' Amatrice. The ch. of before the invention of artillery, the Francesco, in the Piazza del Pop Cent. It .- 1864.

space between the two rivers being defended by a Roman wall formed of travertine blocks as described by Vitruvius. It was on this side that the Via Salaria entered at the 107th m. from Rome, by a well-preserved double-arched gate still called the Porta Romana. At the N.E. extremity of the city, and beyond the Porta dei Capuccini, is a Roman bridge over the Tronto, and another over the Castellano, outside the Porta Maggiore. There are some specimens of ancient art in the town: two columns with the cella of a tetrastyle temple at the ch. of S. Ilario; some Roman constructions at S. Gregorio Magno; portions of an Ionic temple near the ch. of S. Venanzio; two columns of Oriental granite at S. Angelo Magno; and remains of a theatre and naumachia. Two palaces near the ch. of Il Suffraggio are supposed to be of the 9th centy.

The Duomo or Cathedral, dedicated to St. Emidius, its first bishop, in the 4th centy., stands on the site of a Basilica founded by Constantine, of which some fragments may be seen in the walls alongside the Porta Lamusa, a good specimen of the 15th centy. The cupola of the Duomo resembles thatof the ch. of S. Michele at Pavia, and may date from the 9th centy. Within the ch. is a good picture in 15 compartments, by Carlo Crivelli, representing the Virgin and Child, a Pietà or dead Saviour, and the 12 Apostles. In the sacristy are some presses in tarsiawork of 1565; and in the treasury a very handsome piviale, presented by Nicholas IV. There is a detached Baptistery on the N. side of the Ca-In the Panichi Palace, on the thedral. Piazza dell' Arringo, near the Duomo, is a good painting by Cola dell' Amatrice.

The Piazza dell' Arringo contains the Palazzo Comunale and a monument erected to Paul III., with a bust of Julius II., beneath which is inscribed "ob restitutam libertatem." The Logthe adjoining convent, by Cola; and mother of Vespasian. Venanzio, and Tomasso. good theatre, the Teatro Ventidio.

The fortress, at the S.W. end of the town, was erected from the designs of A. di Sangallo. Pope Nicholas IV. and Ventidius Bassus were natives of

Ascoli.

Leaving Ascoli, the road continues to ascend the valley of the Tronto, following the direction of the Via Salaria; at the 2nd mile a road turns off to Mazzano, where there is a curious natural bridge; passing by Cavaceppo (7 m.), with pretty gardens belonging to the Sacconi family; and afterwards the mineral springs of l'Acqua Santa (12 m.), the ad Aquas of the Peutingerian Itinerary. These waters, frequented in the summer for their medicinal qualities, contain iodine, and issue from the ground at a temperature of 96° Fahr. 8 m. farther is Arquata, beyond which the road is no longer passable for carriages, and the rest of the route as far as Norcia, about 25 m., must be performed on horseback. A new road is in progress, passing by Quinto Decimo and the Piano di Castelluccio. In winter this passage of the Apennines is difficult from the accumulation of snow; the mountain of La Sibilla, one of the highest peaks of the Umbrian chain, is seen to great advantage from the table-land or Altoniano of Castelluccio.

> an episcopal town, near the the upper valley of the Corno,

has a very handsome Lombardo frightful earthquake of 1858, which Gothic façade, and in the interior nearly levelled it to the ground; it another good painting by the same was the birthplace of S. Benedict, of artist. The ch. of S. Margherita has Sta. Scolastica his sister, and in more fine paintings, and some frescoes in remote times of Vespasia Polla, the There are some in the Hospital is preserved a good mineral waters in the vicinity, similar specimen by Carlo Crivelli. The principal churches of Ascoli are S. Agosdeclivity of the chain towards Ascoli. tino, the Concezzione, SS. Gregorio, From Norcia the newly opened route The town practicable for carriages traverses the is traversed by a long street, the Corso, upper valley of the Nera, by Serrafollowing the direction of the Via ralle, Treponzio, and Pie di Paterno. Salaria, between the Porta Romana There are small inns at the two latter and Porta Maggiore, and by the Via places. At S. Anatolia it crosses the Nova from the latter to the Piazza dell' Nera, here considerably increased in Arringo and the Duomo. There is a volume from the numerous tributaries which descend from the snow-capped peaks of La Sibilla. Between S. Anatolia and the valley of Spoleto another range of hills is crossed, the continuation of that of which the Monte Somma, between Spoleto and Terni, is the most elevated point.

# ROUTE 100.

# CIVITA VECCHIA TO ROME-RAIL.

	KIL.	1		K	IL.
Santa Marinella	. 10	Macaroso .			14
Rio Flume .	. 5	Ponte Galera			12
Nanta Severa	. 4	La Magliana	-		Q
Furbara	. 5	Rome			14
Palo	. 9				

81 kil. = 50 Eng. m.

For description of Civita Vecchia see Rte. 83.

Passports must be viséd at the policeoffice for persons going to Rome, and the tributaries of the Nera, are taken from the traveller at the 4500 Inhab. before the rly. stat., for which a receipt is given, which must be presented at the headoffice in Rome, and by which all delay is avoided on reaching the stat. in the capital.

The railroad between Civita Vecchia and Rome runs near to the sea-coast for one-half of the distance, as far as Palo; the station is about 1 m. outside the gate towards Rome, and to which omnibuses ply from the Piazza to meet the trains. On leaving the line traverses, for the first 5 miles, a bare country at the foot of the W. prolongation of the range of hills of La Tolfa, as far as Cape Linaro, on the point of which is the Torre Chiaruccia, which stands near the site of the Roman station of Castrum Novum, of the Via Aurelia; in this portion there are several deep cuttings through the sandstone rock. Here the road makes a sudden bend to the E., the whole bay of the delta of the Tiber opens, and on a clear day the Alban mountains and the more distant Volscian range, and even the far-away Circean promontory, may be descried on the distant horizon. Santa Marinella is a mediæval castle, on the site of the ancient Punicum, overlooking a small cove where fishing-boats find a shelter from westerly winds. Not far from Santa Marinella is an Etruscan site, at the Puntone del Castrato. the traveller arriving from the north will see the first date-palm growing out of doors in the garden of the castle. Immediately beyond it, and close to the high road on the rt., is a ruin of one of the Roman bridges by which the Via Aurelia crossed a small stream; it is built of massive blocks of stone. and is still in tolerable preservation. Several small rivers are crossed between this and Santa Severa, the largest descending from a wide valley in the chain of La Tolfa, on our left.

Santa Severa Stat. — The railway passes about a quarter of a mile to the N. of the old Castle, a very picturesque fortress of the middle ages, originally a stronghold of the Counts of Galera, then of the Orsinis, and 1 m. before reaching now belonging to the Hospital of Sanwith its towers and detached donjon, the village, which consists of a ger

construction of the period: round these extends a wall with turrets. Santa Severa occupies the site of Pyrgos, the "Pyrgi Veteres" of Virgil, the port and naval arsenal of Agylla or Cære. It was celebrated at a very early period for its temple of Juno Lucina or Leucotea, which was plundered 391 years before our era by Dionysius of Syracuse, who carried off an immense amount of gold, the accumulated offerings at the shrine of the goddess. It was notorious also as the head-quarters of the most cruel pirates of ancient times—the prototypes of the modern Barbary rovers, and of their no less unprincipled successors, the modern Greek pirates of the Egean. In the substructions of the mediæval castle may be seen some fragments of polygonal masonry, supposed to form a part of the quadrangular enclosure by which the ancient town was surrounded. Leaving Santa Severa, we cross several small streams for the next 6 m. The picturesque hills on the l. are those of Il Sasso, at the foot of which are the mineral waters of the same name, the Aquæ Cæretanæ of the Romans, and which derive their modern appellation from the remarkable bare crag, called The square tower Il Sasso, close by. on the sea-coast to the rt. is the Torre Flavia: near it are some Roman ruins. 2 m. before reaching Palo, and before reaching the Vaccina torrent, a good road branches off on the l. to Cervetri, which is easily recognised by a large building, a granary, at the foot of a hill; the Vaccina descends from the hills of Bracciano, passing in a deep ravine under the modern village, the site of the ancient Agylla. It was on the banks of this stream, the Cæritis Amnis of the Æneid, that Virgil tells us his hero received the "god-wrought arms" from Venus:

"Clypei non enarrabile textum, Illic res Italas, Romanorumque triumphos, Fecerat ignipotens."

The Sanguinara stream is crossed about

is a good specimen of the military | houses on the sea-shore, occupying

site of Alsium, a dependency of Cære. post and railroads separate, the latter Here Pompey and Antoninus Pius had following the base of the hills, which villas; the only existing ruins are of bound the plain, extending along the the Koman period, and connected with sea-coast to the mouth of the Tiber. the ancient Port. Close to the town 4 m. farther it passes the Maonrese stat., is a eastle of the 15th cent., belonging near to which, on the rt., is a large villa, to the Odescalchi family, occupied by with extensive farm buildings, belongthe Papal doganieri. The roadstead is ing to Prince Rospigliosi. The Rosopen, and only frequented by fishing- pigliosi Villa is supposed to stand on or boats and a few feluceas which bring near the site of the Etruscan Fregeliz-iron from the Tuscan smelting works The river passed here is the Arrone, at Follonica to supply the forges at which flows out of the Lake of Brac-Bracciano, 15 m. distant. The Inn is ciano. The railway for the next 7 m. very indifferent, and the charges so ex-i crosses a rich meadow plain and pasture orbitant that no one should sit down country, interspersed with woods, until without fixing what he will have to pay. reaching Ponte di Galera stat., where it Sleeping after the 1st of June ought to debouches in the valley of the Tiber. be avoided on account of the malaria, From Ponte Galera a road branches off which manifests itself here at a very early period in the summer. 'The description of the Etruscan remains about along the base of the hills, having on Cervetri will be found under the head the rt. the plain of Campo di Merlo, and of Excursions from Rome, in our description of its environs). Leaving Palo, the rlway continues parallel to the post-road, diverging from the coast-line. 1 m. beyond is the old post-station of Monterone, close to which are the large Etruscan Tumuli called the Colli Tufarini, from the masses of tufa or coarse limestone of which they are formed. Some of these mounds were opened in 1838, and proved to be very ancient Etruscan sepulchres; they formed probably a part of the necropolis of the neighbouring Alsium. Beyond Monterone the Capino stream is crossed at the Osteria of Statua, the mutatio of Ad Turres, on the Via Aurelia, with remains of a mediæval castle. There is a ruined sepulchre and walls of opus reticulatum on each side of the bridge. A m. farther is Palidoro, on a considerable stream which has its source in the hills behind Bracciano: the large farm buildings and ch. on the l., near it, belong to the Hospital of S. Spirito at Rome. To the l. of Palidoro is the Selva la Rocca, where some fine specimens of Etruscan work were found in 1840. The ruined tower of Torrimpietra, 1 m. still further on the l., is the supposed site of Bæbiana, one of the stations on the Peutingerian map.

to Porto (6 m.) and (8 m.) to Fiumicino, the port of modern Rome. We continue the Tiber beyond, as far as La Magliana Stat. (described in the Excursions from Rome). On leaving La Magliana the railway penetrates through a deep cutting in the quaternary gravel-beds of the Monte delle Piche, on emerging from which we find ourselves on the rt. bank of the Tiber, beyond which is seen the basilica of St. Paul's; a little farther on, rounding the hills of Sta. Passera and Il Truglio, we discover the first view of Rome, with a glorious prospect over the Campagna and the Following the Alban hills beyond. base of the Monte Verde, on the I., the old railway station, about \( \frac{1}{2} \) m. outside the Porta Portese, is passed, and the Tiber crossed on an iron bridge built on tubular piers. From here the line runs for a short distance close to the Aurelian wall on 1., spanning the Via Ostiensis by a viaduct, and on an embankment about 300 yards outside the city gate; after which it passes through some considerable cuttings at a greater distance from the walls to a point beyond the Porta di S. Sebastiano, and gradually diverging from the Aurelian wall, runs behind the chs. of the Lateran and Sta. Croce, until it reaches the Porta Maggiore, beyond which it is joined by the lines from Naples. A few hundred yards bout 2 m. from Palidoro the torrent farther on it penetrates into the city by Tre Denari is crossed; here the an opening in the city wall, where the lines from the S. and W. unite with that from the N., or from Ancoua and Within the walls, the united lines pass close to the ruins called the Temple of Minerva Medica and the ch. of St. Bibiana on l., soon to reach the Central Stat. Between where the rly. crosses the Tiber and its cutting through the city wall, the views from it, both towards the Campagna and the Alban hills, as well as over the city, are very

The Central Rly. Stat. is near the Thermæ of Diocletian, in the Piazza dei Termini, where luggage is examined, and where carriages and omnibuses will be found waiting to convey travellers to the different parts of the

town.

Hotels: Hôtel d'Angleterre, in every with moderate respect excellent, charges; Hôtel de l'Europe and H. de Londres and Serny, in the Piazza di Spagna, more expensive, although no better; H. de Rome, in the Corso, new; Hôtels des Iles Britanniques and de Russie, Piazza del Popolo, very good but more distant; H. d'Amérique, H. d'Allemagne, H. de la Minerve, second rate.

As some persons may prefer performing the journey by the ordinary carriage road, for which horses may, although with difficulty, be procured at Civita Vecchia, we shall allow to remain the description of it contained in the former editions of this book, before the rlway. was completed, premising that the notice already inserted of the country from Civita Vecchia as far as Palidoro applies equally to the carriage On leaving, thereand railroads. fore, Palidoro, a gradual ascent commences, and the rest of our route to Rome consists of ascents and descents, passing across a series of plateaux and longitudinal valleys, which constitute the rising ground that borders on the rt. the Tiber and its valley. 4 m. from Palidoro a steep descent brings us to the valley of the Arrone, covered at certain seasons with luxuriant vegetation, and presenting from its numerous trees all the appearance of English park

the natural outlet of the Lake of Bracciano, empties itself into the Mediterranean near Macarese; it is here spanned by an ancient bridge of good From the Arrone an construction. ascent brings us to

Castel di Guido, a possession of the Orsini family, which is supposed to be near the site of Lorium, the scene of the early education and death of the Emperor Antoninus Pius, although some antiquaries place this imperial villa with more reason a little farther on, at Bottaccia in the subjacent valley. At the Osteria di Malagrotta we cross the stream of the Aquasona; another ascent and descent bring us to Maglianella, and the Magliano, which empties itself into the Tiber below Rome; ascending from thence we soon reach the first plantations of vines and general cultivation three miles from the gates, near which the modern road branches off to the l. from the Via Aurelia, the latter continuing in a straight line to the Porta S. Pancrazio, under the walls of the Villa Pamfili; a mile farther the line of aqueduct of the Aqua Alseatina, the modern Aqua Paola, crosses our road; a valley soon succeeds, followed by a corresponding ascent, at the top of which we find ourselves in front of the bastions of the Vatican. It was at this spot that the French army met such a serious and unexpected check on their approach to Rome in April, 1849, when they were obliged to retreat before a few pieces of cannon judiciously placed and well served by a set of brave fellows, posted in the gardens of the Pope at the western angle of the bastion of the From this point the road Vatican. descends along the fortified wall of the city to the Porta de' Cavallegieri, where passports are demanded, and from whence, if the traveller be unprovided with a lascia passare, his carriage may be escorted to the dogana, a few hundred yards beyond this gate, the meanest in appearance and the least interesting from its historical recollections of all those by which Rome is entered; and after passing the so long dreaded palace and scenery. The river Arrone, which is prisons of the Inquisition, the travel St. Angelo, and over the Elian Bridge, from which he for the first time descries the muddy waters of the Tiber: here, however, all his illusions of Roman grandeur will momentarily cease; a dirty, narrow street, so unlike those he has already passed through, and so unworthy even of modern Rome, conducts to the Corso and the quarter usually frequented by our countrymen in this capital of the Christian world.

[The country traversed between Civita Vecchia and Rome is interesting also in a geological point of view, and it may be useful to tell the scientific traveller who visits Rome for the first time the nature of the strata he will meet on this, perhaps, his entrance into Southern Italy. Civita Vecchia, and the country as far as Sta. Marinella, consist chiefly of strata of that species of sandstone called Macigno and Pietra Serena by the Tuscans, and which our eminent countryman, Sir R. Murchison, has shown to be contemporaneous with the Eocene or older tertiary strata of Northern Europe. The great plain of Palo, Santa Severa, &c., extending from the ridge of the hills of La Tolfa and those S. of Bracciano to the Mediterranean, is overlaid by a thick mass of travertino, or concretionary limestone, of recent origin, and of the formation of which mineral the waters of Sasso and Stigliano show the Some of these still existing cause. beds are formed of fragments of marine shells, and are quarried for building-stone in the plain between Palo and Statua. Nearer the hills of Bracciano the soil is formed of red volcanic tufa, as may be seen in the ravines under ancient Cære. ranges of hills extending between Padoro and the valley of the Tiber at we are a continuation of those which be traced along the entire valley of

ler finds himself on a sudden close to! that celebrated river, from where the the Piazza of St. Peter's, with that Paglia and Nera empty themselves magnificent pile and the palace of the into it on the N. to Ponte Galera op-Vatican before him. As he traverses posite to Ostia on the S.: the infethis splendid scene, he will soon forget rior portions consist of beds of terthe dreary road and the fatiguing tiary or subapennine marls of the journey of the last 8 hours: advancing Plesocene period, surmounted by sands, from thence he enters the Borgo, hav- in some places abundant in marine ing the great hospital of S. Spirito on shells, and capped with horizontal his rt., and passes before the Castle of strata of volcanic tufa, deposited evidently in the midst of waters, and probably of the same sea which furnished the subjacent marine deposits. The tertiary marls may be seen in all the valleys which the road traverses, whilst the intervening plateaux consist of volcanic dejections. On the line of railway, between Ponte Galera and Rome, are extensive deposits of quaternary of Pleiostene gravel, of which there are good sections near La Magliana, containing at the base of the Monte delle Piche borres of the fossil elephant. This deposit rests on the Pliocene marls, which form the lowest strata on the rt. bank of the Tiber. It would appear, as the tertiary deposits cease entirely E. and S. of the valley of the Tiber, that the depression in which that celebrated river now runs, and in which the Capital of the Roman world is situated, is the result of an extensive fracture, or as geologists call it a fault, which has thrown up the marine strata along its right bank high above their original level. It is well known to the geologists of Rome how these marine Pleiocene strata constitute the greater portion of the heights of Monte Mario. of the Vatican and Janiculine hills.

## ROUTE 105.

PLORENCE TO ROME, BY SIENA (EXCUR-SION TO S. GIMIGNANO), RADICOFANI, ACQUAPENDENTE, BOLSENA, AND VI-TERBO.

#### About 200 m.

Florence to	KIL.
Empoli (see Route 79)	33
Osteria Blanca	38
Castel Fiorentino	50
Certaldo	58
Poggibonsi	71
Siena	97
60 Eng. m.	

The completion of the railroad from Florence to Siena has rendered this route more available to travellers: as regards actual distance it is the shortest of the two great carriage-roads to Rome, and may easily be performed in 4 days from Siena by vetturino; there are no longer post-horse stations on it.

Persons disliking railway travelling, or who, having their own carriages, may prefer the high road, can reach Siena with vetturino horses in 10 hours. (Rte. 81.)

The traveller, by leaving Florence early, will arrive at Siena before 11 A.M., which will afford him time to see the city, and to leave on the day following for Rome,

Another facility which the railroad | ing in a straight line to affords is to enable the tourist to visit the interesting sites of Certaldo, the

country of Boccaccio, and the curious town of St. Gimignano, and in a summer's day to reach Siena on the same evening.

Railway trains for Siena leave Florence twice a day, performing the journey in 3½ hours: fares, 1st class, 9 frs. 40 c.; 2nd class, 7.30: the carriages of the latter class are good, clean,

and comfortable.

The stat. of the Leopoldo Railway at Florence is behind the ch. of Santa Maria Novella; the line is the same as that to Pisa and Leghorn (see Rte. 79) as far as Empoli, from where the branch to Siena ascends the Val d'Elsa; on leaving the Florence station, the line runs parallel to the Arno, along the north side of the Cascine, passing afterwards by the populous village of Brozzi to

11 kil. San Donino Stat. The country between this and the next stat. is a perfect garden, in one of the most productive regions of the valley of the Arno; the river Bisenzio, which descends from the Apennines, and passes by Prato, is crossed by a handsome bridge, before arriving at

4 kil. Signa Stat. The villages of Signa on the rt. bank of the Arno, and of Lastra on the l., are connected by a bridge; these two towns are the centre of the straw plait manufactory. after leaving Signa, the rly. crosses the Ombrone river from Pistoia, and enters the narrow ravine or gorge of La Gonfolina, by which the middle valley of the Arno or that of Florence communicates with the lower one, or that of The railroad runs close to the river throughout this ravine, and in making it great engineering difficulties had to be surmounted. At the western extremity we arrive at the

12 kil. Montelupo Stat. (see p. 75). On leaving this stat, the river Pesa is crossed, where it separates Montelupo from the old post stat. of Ambrogiana. Here the Val d'Arno Inferiore may be said to commence; the rly. follow

6 kil. Empoli Stat. As passe

change carriages here, they will do well | to see that their luggage is properly transferred to the Siena line. Passengers arriving from Florence have in general to wait some time before starting for Siena, until the up train arrives from Leghorn and Pisa. At Empoli the railway to Siena branches off to the L, takes a more southerly direction, and enters the valley of the Elsa at Ponte a Elsa, running parallel to the post-road.

5 kil. L'Osteria Bianca Stat. During the first 2 m. of the road from Empoli the town of San Miniato dei Tedeschi, with its high mediæval tower, forms a very picturesque object on the summit of hills on the rt.; the traveller who takes an interest in Tuscan agriculture will do well to visit from this stat, the Agricultural School, founded by the Marquis Ridolfi at Mileto, about 2 m. from Granajuolo, on the opposite side of the Elsa. A district rich in corn, vines, and mulberry-trees is passed before arriving at

12 kil. Castel Fiorentino Stat. old town is situated on the hill to the l. of the stat., the more modern in the plain below, and contains a Pop. of 2300 souls. It is the principal place in the Val d'Elsa, and in former times was one of considerable importance, commanding the high road from the Val d'Arno to Siena. Continuing along the rt. bank of the river, through an equally fertile country, we arrive at

8 kil. Certaldo Stat. Here, as at the last, the station is in the plain, and the town on a hill overlooking the river The traand its beautiful valley. veller will do well to employ the interval between two trains to visit this picturesque village, immortalized by its connexion with Boccaccio, who assumed the name of Certaldese to commemorate the country of his family. Certaldo will well repay a visit to those who take an interest in the history of Italian literature, and in the language of which Boccaccio was one of the

and was buried in the ch. of St. Michael and St. James, still called the Canonica.

" Boccaccio to his parent earth bequeath'd His dust-and lies it not her Great among. With many a sweet and solemn requiem breathed

O'er him who form'd the Tuscan's siren

That music in itself, whose sounds are song, The poetry of speech? No;—even his tomb, Uptorn, must bear the hyæna bigot's wrong, No more amidst the meaner dead find room Nor claim a passing sigh, because it told for whom!" Childe Harold.

"Boccaccio's sepulchre," says M. Valery, "formerly stood in the centre of the ch.; against the wall close by was the epitaph written by himself, and an additional one by his illustrious friend Colluccio Salutati, chancellor of the Seigniory of Florence. The podestà of Certaldo, Lattanzio Tedaldi, erected a more magnificent monument to him, in 1503, in the interior of the ch., which was honourably transferred to a spot facing the pulpit on the construction of an organ loft. Boccaccio was represented in a half-length figure, holding on his breast, with both hands, a volume on which was inscribed Decameron, a singular book to be placed just facing the preacher, and a proof of liberality on the part of the clergy. tomb has experienced the most melancholy changes. For more than 4 centuries it had been the honour of Certaldo, and had attracted many travellers to the Canonica, when in 1783 it was removed by a false interpretation of the Leopoldine enactment against burying in churches; the 'hyæna bigots of Certaldo,' against whom Childe Harold and his annotator declaim, had nothing to do with its removal. The stone that covered this tomb was broken and thrown aside as useless in the cloister adjoining. It is said that Boccaccio's skull and bones were then exhumed, and a copper or lead tube containing sundry parchments of the same century. These precious fragments, now lost, were long preserved by the rector of the ch., who ten years after accepted a benefice in the upper Val d' Arno. It is stated by tradition that they were still at that epoch an ounders. Here he spent the greater part | object of curiosity to strangers, who his life on his return from Paris, went to the rector's house to see them.

It is difficult to explain the culpable negligence that allowed the remains of Boccaccio to be lost, when we consider the unceasing popularity, at Certaldo, of this eloquent, admirable writer, this limner, so true, graceful, touching, pro-found, and mirthful, the perfect imper-sonation of Tuscan genius." Boccaccio's house, built of brick, with a small tower, was repaired in 1823 by the late Marchioness Lenzoni Medici, one of the last descendants of the illustrious house whose name she bore, who "reconstructed the staircase, decorated Boccaccio's chamber with his portrait, a large fresco by Benvenuti, and a bookcase containing his works. The furniture is the oldest that could be found at Certaldo, with some imitated from paintings of that period. The lamp seems the most authentic article of the whole, as it was found in the house, and the hardness of the oil proved its antiquity. A well, a bath, and a terrace are shown, which, according to an old tradition, belonged to The fragments of stone Boccaccio. which covered his grave for more than 4 centuries were religiously collected by the Marchesa Lenzoni in 1826, and placed in this house with an inscription by her friend, the poet Giordani."

# Excursion to San Gimignano.

As there is little interest in the country between Certaldo and the next station, Poggibonsi, the railway continuing to run through a less fertile district along the foot of the hills formed of tertiary sandstones that bound the Val d' Elsa on the E., the tourist may make a very interesting excursion to the town of San Gimignano. The distance from Certaldo is about 8 m.; but as the road is hilly, the pedestrian would require 3 and a light gig 2 hours to reach it: vehicles for the purpose may be procured at the railway station, and on hiring them an agreement should be made that, instead of returning to Certaldo, the traveller will be conveyed to Poggibonsi: the charge for such a conveyance ought not to exceed, buona- feet): it rises upon an arch, under mano included, 20 pauls. Crossing the which passes a street; it was raised

Elsa, the road enters the valley of the Casciani torrent, from which it ascends to the hamlet of Pancole. The hills on this, as on the opposite side of the Elsa, are composed of tertiary sands abounding in marine remains.

San Gimignano, a very ancient town of about 2000 Inhab. on the summit of a hill 1260 feet above the sea. is a clean little Inn in the town, kept by Giusti ("very civil people, where we paid 7 pauls a day, lodging and meals included, and were very well pleased"— H. A. L.). Half a day will enable the ordinary tourist to see everything of interest and to return either to Certaldo or Poggibonsi on the same evening; but the artist will find ample occupation for days in the many fine paintings still existing in the churches. One of the most remarkable features in this strange, primitive, and little altered mediæval town is the number of lofty square towers in so small a space, from which it has received the distinctive appellation of San G. delle Belle Torre.

The Palazzo Pubblico, of the 14th In the Sala di Consiglio century. is a large fresco, painted, according to the inscription beneath, by Lippo Memmi, in 1317, representing the Virgin and Child enthroned, surrounded by saints and angels, with Nello Tolomei, a Podesta of the town, and the Donatario, kneeling before her, resembling the same subject by his cousin Simone in the Palazzo Pubblico at Siena, and considered his best work. It was restored in 1467 by Benozzo Gozzoli. Several old pictures from suppressed churches have been placed here: -a S. Bartholomew, by Lorenzo di Nicola (1401); a Madonna and Child with 4 Saints, by Tuddeo di Bartolo, bearing his signature; 2 circular pictures of the Annunciation, by Filippo Lippi, a S. Gimignano, seated, by Taddeo di Bartolo; and a Santa Fina, attributed to the same painter. Close to the Palazzo Pubblico is the Torre del Comune, the highest of the 13 towers of San Gimignano (175 in 1298, from a fund to which each chief magistrate was obliged to contribute on going out of office for the privilege of having his armorial bearings affixed to it. Of the 3 bells in it, the largest, weighing 12,000 Tuscan pounds, was cast in 1328.

The Palazzo del Oriolo, now the theatre, has also a tower close to it; it is opposite the collegiate church.

Of all the towers of S. Gimignano, the most elegant are the twin Torri degl' Ardinghelli, built in the 13th century by the noble family of that name.

Of the 36 churches that formerly existed in this small town, many are now in ruins; those worthy of a visit

The Collegiata, or Collegiate Church, an interesting building supposed to date from the 11th centy., but much altered in the 15th by Giuliano da Majano. Its original form was that of an ancient basilica. The outside is unfinished; the walls of the interior are painted in fresco.

To the l. on entering are three series of subjects from the Old Testament painted by Bartolo di Fredi, the father of Taddeo Bartolo, of Siena, in 1356; they were badly restored in 1745, and the original character almost destroyed. On the opposite side are correspond-ing series from the New Testament, commenced by Berna of Siena, who fell from the scaffolding while painting them in 1380, and finished by Giovanni di Ascanio his pupil; these frescoes also have been badly restored. tween the two entrances is the Martyrdom of St. Sebastian, with our Saviour, the Virgin, and various saints above, painted by Benozzo Gozzoli in 1465, and one of his best works. On the side walls are the Paradiso and the Inferno, four Cardinal Virtues, and the Almighty with the 12 Apostles and various saints and prophets, by Taddeo Bartolo (1393). The roof is ornamented with frescoes of the 15th centy., by Domenico da Firenze (Ghirlandaio?), Pier. Francesco di Bartolommeo, and Sebastian Maisardi. The Chapel of Sta. Fina is renarkable for the beauty of its architecre and decorations: the altar of white

marble is by Benedetto da Majano, with bas-reliefs of a miracle and the death of Sta. Fina. The frescoes on the walls are by D. del Ghirlandaio; the lunette on the rt. represents St. Gregory announcing her approaching death to Sta. Fina, with her soul borne to heaven by angels, above; that on the l. her funeral, a very fine work of that great The Evangelists on the roof, painter. and the Saints and Prophets over the cornice and in the angles of the vault, are attributed to Sebastian Mainardi. a pupil of Ghirlandaio: they have been much injured by restorations. In the choir have been placed nine large paintings on panel from sup-To the rt. on enpressed convents. tering are, 1st, the Virgin and Child, with angels above holding a crown and wreaths of flowers, and saints kneeling beneath, by Benozzo Gozzoli; 2nd, the Coronation of the Virgin, with numerous worshipping saints and angels, by Piero del Pollainolo, interesting for the fine expression of the heads; 3rd, the Descent of Christ into Hades, by Matteo Roselli. On the wall in front. under the window, is the Virgin and Child, with SS. Gimignanus, Nicholas, M. Magdalene, Fina, and John the Baptist, by Mainardi, considered his best work. Turning to the l. wall, after the Coronation of the Virgin is a Deposition from the Cross by D. di Passignano; and, lastly, the Virgin enthroned, with the Infant Saviour holding a little bird, and various kneeling saints, considered the best work of Ta-The choir magni of San Gimignano. also possesses some illuminated missals one attributed to Niccolo di Ser Sozzo Tegliacci (1363), of the Sienese school; the best page (22) is San Gimignano seated in the episcopal chair, surrounded by angels and monks. The Chapel of St. Gimignano contains an altar by Benedetto da Majamo. greatly disfigured by modern additions. The Chapel of the Purification has a picture, the finding of the Cross, attributed to Niccolo Sassi. Opposite to the Chapel of Sta. Fina is that of the Conception, with freecoes, by Niccolo Sassi, representing the Birth of the Virgin, and St. Philip celebrating Mass at an altar, before which kneels St. Francesco di Paola. To Sassi is also attributed the picture over the altar. The Coronation of the Virgin, on the roof, is by Pietro Dandini in 1701. A fresco of the Annunciation by D. del Ghirlandaio is in the adjoining oratory of San Giovanni, which contains a font sculptured by Giovanni Ciecchi of Siena in 1379. In the sacristy is a bust of Onofrio Vanni by Benedetto da Maiano, a picture of the Coronation of the Virgin by Matteo Rosselli, and an interesting early marble bas-relief of the Virgin and Child.

Church of St. Agostino, built in 1280. Entering by the side door and turning to the rt., the fresco over the 1st altar, of St. Nicola di Tolentino, is attributed to Vincenzo Tumagni, and represents the Virgin and Child surrounded by Seraphim, and adored by 2 Angels, and below by SS. Nicola, Rocco, Paul the Hermit, and Antony; this lower part has suffered from damp. The picture over the 2nd altar is attributed to Salimbeni, and represents the Marriage of the patron Saint, Catherine of Siena. On the wall close by is a picture by Giovanni Balducci, of the Marriage of St. Catherine of Alexandria. altarpiece of the Chapel of St. Guglielmo is of the 18th centy. Part of the whitewash which now covers this chapel has been lately removed, showing a portion of the ancient fresco beneath of the Birth of the Virgin, by Bartolo Fredi. The Chapel of the Choir was painted in 1465, by Benozzo Gozzoli, in 17 compartments representing the principal events in the life of St. Augustine, and is perhaps the finest of his works; some of the subjects have suffered from time, while others are still well preserved. The Chapel of the Holy Sacrament contains a painting on panel, by Tamagni, of the Birth of the Virgin, and on the l. wall another of the Virgin and Child, enthroned with various saints, attributed to Benozzo Gozzoli. Under the organ is a fresco by Mainardi, representing St. Gimignano blessing 3 celebrities of the town, badly restored in 1844. Over the altar of the Virgin and Child enthroned, the Arch- by Connini.

angel Michael, and another saint, by Lippo Memmi (1330), badly restored, or rather repainted. Near this is an elegantly sculptured marble pulpit, with a fresco in the upper compartment of a crucifix, and two kneeling monks; and at the sides two prophets in chiaroscuro, by Tumagni, who probably designed the pulpit. Over the Altar of St. Sebastian is a very fine fresco by Benozzo Gozzoli, representing the inhabitants of St. Gimignano invoking the protection of the saint during the plague of 1464. picture on the altar of San. Vincenzo, of the Virgin and Child enthroned with saints, is by Fra Paolo da Pistoia (1530), a pupil of Fra Bartolommeo. Over the altar of Sta. Croce is a crucifix, with the Virgin, Saints, and landscape background, painted in fresco by Tamagni. In the Chapel of St. Bartolo at the end of the ch. is the beautiful marble shrine of the Saint by Benedetto da Maiano; on the l. wall and in the angles of the vault are several saints and doctors of the Church painted in fresco by Sebastian Mainardi. The picture of the Virgin and Child with kneeling Saints, over the altar adjoining, is dated 1494, and bears the name of Petrus Francisci Presbuter Florentin. The lunette over this altar contains a Pietà in fresco by Tamagni. The Chapel of the Hospital of Sta. Fina is painted The centre luin fresco by Mainardi. nette of the Virgin and Child is attributed to Domenico Ghirlandaio.

Church of St. Girolamo. The picture at the high altar, of the Virgin and Child with Saints, is by Tamagni. In the refectory of the adjoining monastery is a fresco in three lunettes, of the miracle of the Loaves and Fishes, at-There is also a tributed to Pocetti. small picture of the Nativity by Ghirlandaio.

Church of San Jacopo belonged for-

merly to the Knights Templars, and dates from the 11th centy. It contains 3 frescoes of the 13th or 14th centy.

Oratory of San Lorenzo in Ponte contains a fresco of the Crucifixion, attributed to Cennino Cennini, and a Virgin and Child, said to be by Lippo Madonna della Grazie is a fresco of the Memmi, the angels having been added

The house of the Signori Pratellesi, | 4 m. S.W. of Poggibonsi is the town of maring representing the Marriage of St. Catherine of Alexandria.

About # m. from the city is the Church and Convent of Monte Oliveto, containing several good pictures. In the first chapel to the rt. on entering, the Virgin and Child with SS. Jerome and Bernard, and the Nativity of the Virgin on the Gradino, by Sebastian Mainardi. In the centre of the choir, a beautiful Assumption of the Virgin by Pinturichio. In the adjoining cloister is a large fresco of the Crucifixion by Bewizzo Gozzoli.

San Gimignano has at all periods possessed an exuberance of monastic institutions: a century ago it contained 235 monks and priests in a population of 1300 souls; and even now, out of 2000 Inhab., there are 120 priests and friars.

There has been of late years established in the suppressed monastery of S. Dominick a Penitentiary, or House of Correction for convicted females, who are sent here from all parts of Tuscany.

An interesting historical account of this very curious town, with a description of the several works of art in it, has been recently published by Canonico Pecori, one of the ecclesiastics of the Collegiata, 'Storia della Terra di S. Gimignano,' 1 vol. 8vo., 1853.

The road from S. Gimignano to Poggibonsi descends along the Foci torrent: the distance is less than from Certaldo-scarcely 6 miles.]

13 kil. Poggibonsi Stat.-A town of 3000 souls, situated in the angle formed by the junction of the Elsa and Staggia torrents. There is a very fair inn here, the Aquila Nera, but a bargain must be made. Poggibonsi derives its name from the high hill, Poggio Bonsi, at the foot of which it is situated, and which is surmounted an old castle built in the middle he 15th century, during the wars

In the Contrada di S. Giovanni, formerly Colle, to which there is an excellent the Convent of Sta. Caterina. contains, road: and another to Volterra, a good in a room which was anciently the redeal up and down hill; it ascends for fectury, a fine fresco of Visconzo Ti- the first 10 m. to a ruined border tower, presenting several beautiful and picturesque views; from thence a long descent, and again a rise of 2 m. to Volterra. About a mile from Poggibonsi, near the road to Siena and Colle, is the ch. of S. Lucchese, which has a good altarpiece by one of the La Robbias, and some interesting paintings; amongst others, in the refectory, two frescoes by Gerino da Pistoia, representing the Miracle of the Loaves and Fishes. From Poggibonsi the railway follows the valley of the Staggia nearly to the source of the river: the ascent is very rapid, being about 750 feet in a distance of 16 m. after leaving Poggibonsi the line passes the village of Staggia, with a mediæval castle and donjon, on the rt., and farther on the old square castle of Monte Riggioni, which forms a very picturesque object in the landscape. All along this upper valley of the Staggia the geologist will observe very considerable deposits of travertine, not only of fresh-water origin, but interstratified in the marine beds of the tertiary marine formation. 2 m. before arriving at Siena the railroad enters a tunnel nearly a mile long (1661 yards), pierced in the hill of San Dalmazzo, which here forms the summit level that separates the waters flowing into the Elsa and the Arno on the N., and into the Ombrone on the S. A mile beyond this tunnel we arrive at the

> 26 kil. Siena Stat., close to the Porta di San Lorenzo, which leads into the principal street of the city.

SIENA. (Inns: Le Arme di Inghilterra, kept by Seggi, the nearest to the rly. stat.,; Aquila Nera, in a more remote situation, but nearer the Cathedral and principal sights; both very fair. There are very good apartments for families in both these hotels, and the charges are reasonable. I Tre Re, a small but clean-looking inn. Il Re Moro, sein the Sienese and the Florentines. | cond rate. There is an excellent case, del





Greco, nearly opposite to the Loggia of the city. This memorable battle, com-the Casino dei Nobili.) This ancient memorated by Dante, in which the city occupies the irregular summit of a hill of tertiary sandstone, rising on the borders of the dreary and barren tract which forms the southern province of Tuscany. The whole district bears a desolate appearance, and consists of bare clay hills capped with marine sandstone. The streets are generally narrow and irregular, frequently so steep as to be impassable in carriages, and many of them are mere narrow lanes; the smaller streets are mostly paved with tiles, in the manner described by Pliny as the "spicata testacea." The wider ones are bordered with large mansions called palaces, some of which have lofty towers and rings near the gateways. In the days when Siena, as a republic, was the rival of Florence, it contained nearly 200,000 Inhab.: the pop. at the end of 1861 was 21,902: in the more remote quarters of the city grass grows on the pavement.

Siena preserves, almost without change, the name of Sena Julia, and is supposed to have been a colony established by Julius Cæsar. Though in the heart of Tuscany, it does not possess a vestige of Etruscan antiquity. The interest of the existing city is derived from its prominent position among the free cities of the middle ages. In the early part of the 12th century it had thrown off the yoke of the Countess Matilda, and declared itself an independent republic. nobles fell early before the power of the people, and were compelled to retire from the city. The popular party, although divided by the rivalry of their leaders, warmly embraced the Ghibeline cause; and on the expulsion of Farinata degli Uberti from Florence, all the Florentine Ghibelines who were implicated in the conspiracy with that celebrated personage were received with favour at Siena. During the hostilities which followed, the whole power of the Guelph party in Tuscany was defeated by the combined forces of Siena and Pisa, under the command of Farinata and the generals of Manfred,

Guelphs left no less than 10,000 dead upon the field, was fought on the 4th Sept. 1260; it not only established the supremacy of the Ghibelines, but left in the hands of the Sienese the great standard of Florence, whose poles are still preserved in the cathedral as trophies.

The victory of Monte Aperto brought back to Siena a great number of her exiled nobles, who became citizens and traders, or lived as a distinct class in a separate quarter of the city, which still retains the name of " Casa-After numerous contests between the people and the rich merchants, who formed a kind of burgher aristocracy on the overthrow of the nobles, Charles IV. in vain endeavoured to acquire the signoria; but the city, although able to resist his schemes, was too much weakened in her principles of liberty by the tyranny of Pandolfo Petrucci and other usurpers to withstand the encroachments of the Medici, who found means to undermine and destroy the last remnant of her freedom.

It was during this last struggle that the ferocious Marquis de Marignano, whom the Grand Duke Cosimo de Medici had employed to reduce the citizens by famine, inhumanly destroyed the population of the Sienese Maremma, and carried desolation into the whole of that once fertile dis-Malaria inevitably followed this cruel policy, and "those," says Sismondi, "who at the peace returned to reap the inheritance of the victims of Marignano, soon fell themselves the victims of that disease." During the period of its freedom the territory of Siena was large and populous; 200,000 inhab, were found within its walls; it had 39 gates, of which all but 8 are now closed; the arts were encouraged, the city became the seat of a school of painting, and its commerce was so extensive as to excite the jealousy even of the Florentines.

Siena is now the chief city of one of the 5 Departments of Tuesary, a seat of an archbishop, of a milit at Monte Aperto, about 5 miles from governor, and of an university.

The School of Painting of Siena is so re- ! markable a feature in the history of the city, that it will be useful to give a brief notice of its character and its masters, in order that the works of art in its public gallery and churches may be more thoroughly appreciated. The prevailing characteristics of this school are deep religious feeling, and a peculiar beauty and tenderness of expression inspired by devotional enthusiasm, differing altogether from that style which classical study had introduced into the more northern schools of Italy. In antiquity the Sienese school is equal to that of Florence; there is no doubt that it exercised an important influence on the great masters of the 15th cen-The patronage of the republic as early as the 13th encouraged if it did not create a society of artists, of which Oderico, who painted in 1213, and Guido in 1221, were the earliest. At the beginning of the 14th centy. Ugolino da Siena and Duccio di Buoninsegna flourished and were contemporaries of Giotto. The most remarkable among the early masters who followed was Simone Memmi, the friend of Petrarch, who dedicated to him two of his sonnets as the painter of the portrait of Laura. He died in 1344; among his scholars were his cousin Lippo Memmi, Pietro and Ambrogio Lorenzetti, and Berna da Siena. At a later period Andrea di Vanni, Taddeo di Bartolo, and Jacopo Pacchierotto were the principal artists of The school of Siena afterthe school. wards declined, until the time of Sodoma, a follower of Leonardo da Vinci, whose merits were so great that he was employed on the decorations of the Vatican and the Farnesina Palaces Among his pupils were Michelangelo da Šiena, Bartolommeo Neroni, and the most eminent of all, Beccafunii. The last names of note in the Siena school are those of Baldassare Peruzzi, and Marco da Siena, generally considered as his pupil. The subsequent history of the Sienese school presents no painters of great eminence, although the names of Salimbeni and Francesco Vanni occur during the later half of the 16th century. The Istituto delle Belle Arti con-

tains a most interesting collection of works by the early Sienese masters, arranged chronologically in 5 rooms, and a large miscellaneous collection in The pictures of the old 3 others. Sienese masters have been chiefly obtained from suppressed religious establishments, and from the Palazzo Pubblico of Siena. The most remarkable of them are: 1st Room, 6, Guido da Siena (1221), Madonna and Child; 14, Margaritone d' Arezzo, Portrait of St. Francis, signed (1270); 15, Maestro Gilio (1257), and Dietisalvi (1264), Portrait of a Monk of S. Galgano, and of Ildrobrandino Pagliaresi; 18, Duccio, Madonna and Child, with 4 saints; 22, a very interesting Tritico, representing the Virgin and Child, with S. Peter and S. Paul; 42 to 49, Ambrogio Lorenzetti, a very curious series of pictures by this old painter of the middle of the 14th century, from different suppressed convents and churches; 63, Nicolo di Segna (1345), a painted Cruci-fix; 82, Lippo Mommi, a very beautiful picture of the Virgin and Child surrounded by angels and saints; 95, Mino del Pellicciajo (1362), a large picture of the Virgin and Saints. Room, 13, 14, Spinello Aretino (1400), Swoon of the Madonna, and Coronation of the Virgin; and 20 pictures of 3RD ROOM, 15th unknown authors. century, 1-6, an interesting series of authentic pictures by Taddeo di Bartolo; 19, 25, 68, and 70, Sano di Pietro (1460, 1480); 26, 30, Matteo da Siena, a very curious suite of this master; 32, Francesco di Giorgio, the Birth of our Saviour, from the suppressed Convent of Monte Uliveto; 44, Guiduccio, 2 interesting small pictures presenting views of Siena, and executed for the municipality in 1484-1488. 4TH ROOM, 5 and 7, Suno di Pietro, sitting figure of S. Jerome, and Apparition of the Virgin to Calixtus III., with her address and the Pope's reply; 9, Sodoma, the magnificent fresco of Christ bound to the column, one of the finest productions of the second period of the Sienese school, formerly in the cloister of the Convent of San Francesco; 10, Taddeo di Bartolo; 11, 13, 17, and 29 to 31, pictures by Sano di Pietro; 26, 27,

from the Petrucci palace. The 8 pilasters, and the frames of these frescoes, are fine specimens of wood-carving by Antonio Barili, by whom they were executed (in 1511) for a room in the palace of Pandolfo Petrucci. 5TH Room, 20, Sano di Pietro, the Almighty, painted in 1470 for the Directors of the Gabella; 35, Taddeo Bartolo, a Tritico, the Madonna, St. Francis, and 2 Angels. In the larger hall, called the Sala dell' Esposizione, 2, 3, Sodoma, frescoes removed from the suppressed Convent of Santa Croce; 17, Vasari, the Resurrection; 16 and 22, Beccafumi, the Fall of the Angels, and a Tritico representing the Trinity and Saints; 45, Sodoma, Judith. Here is also preserved the exquisite antique marble group of the Graces, found in excavating for the foundations of the cathedral in the 13th century. This group, which for-merly stood in the Library of the Cathedral, and is one of the finest specimens of ancient sculpture, was copied by Canova, and was so much admired by Raphael that he made a sketch of it, which is still preserved in the Academy of Venice. It is also supposed to have suggested the picture of the Graces by Raphael, formerly in Sir Thomas Lawrence's collection. In a large room called Stanza dei Quadri di diverse Scuole are more than 100 pictures recently presented to the Institute, of which the following are the most remarkable: 2, Fra Bartolommeo, the Magdalen; 24, Palma Giovane, the Bronze Serpent—this picture is signed and dated 1598; 34, Breughel, a Storm at Sea; 36, Annibal Caracci, a Madonna and Child; 56, Titian, Christ at Emmaus; 64, Sodoma, an Adoration of the Magi; 65, Pinturicchio, a Holy Family; 77, 78, 79, 80, Beccafumi, St. Catherine receiving the Stigmata, and 3 smaller pictures forming a gradino from the Ch. of the Ulivetani; 84, Sodoma, St. Catherine; 104, Fra Bartolommeo, Martyrdom of St. Catherine. In the large room of Casts from Ancient | Statues are the 7 Original Cartoons by Beccafumi, copied in mosaic on the floor 1290; others suppose by Giovanni of the Duomo: they represent Moses Cecco, about 1380. It is inlaid woon Mount Sinai, Moses breaking the black, red, and white marble, relief

Luca Signorelli, 2 frescoes removed | Golden Calf, the Destruction of the Worshippers of the latter, Moses striking the Rock, Elias and Acabus, a shield supported by 2 angels, Moses breaking the Tables of the Law. are some good specimens of woodcarving in the Istituto—a department of art for which Siena has been more celebrated than any other town in Italy, a superiority which it still maintains. This branch of art, which attained a great degree of perfection under the two Barilis in the 15th and 16th centuries, is continued at the present time by Giusti, some of whose productions were much admired and rewarded at the great London Exhibition in 1851, and whose studio, in the cloisters of the suppressed Convent of San Domenico, will be well worth a visit. The Italian parliament having voted a large sum to extend this institution, great alterations are now in progress.

The Duomo or Cathedral, which is situated on the highest point of the hill of Siena, was commenced after the election of Nicholas II., 1059, and consecrated in 1179 by Alexander III.: it is supposed to stand on the site of a temple of Minerva, occupied subsequently by an early Christian ch. dedicated to the Virgin of the Assump-The present cathedral is only tion. a portion (the transept) of a much vaster edifice, which was never completed; but the beautiful unfinished

S. front and the gigantic nave and aisles may be still seen near the present ch., partly hidden by the stables and coach-houses attached to the modern palace of the sovereign; and the drawings made by the architect, Maestro Lando, still exist in the archives of the Duomo. Mr. Hope, speaking of the cathedral as it now stands, says, "The front was first completed about the middle of the 13th century by Giovanni da Siena; but not being approved of, was demolished, the nave lengthened, and the new front begun, in 1284, it is supposed, on the designs of Nicold da Pisa, and finished by Lorenzo Maitani, a native of Siena.

with other colours, painting, and gilding, | and offers a bastard pointed style, or rather a jumble of different styles; the centre porch being round, and those of the sides pointed, and the higher parts not rising insensibly out of the lower, but seeming stuck on these après coup; the pediments only like triangular screens or plates, placed before and unconnected with the roof." The facade is covered with ornaments and sculptures, among which are several animals symbolical of the cities which were allied to Siena at different periods. Over the door are busts of the 3 saints, Catherine, Bernardino, and Ansano, who were natives of the city. The most remarkable sculptures of this front are the Prophets and the 2 Angels by Jacopo della Quercia. The columns of the great doorway are surmounted by lions, the emblems of Florence and Massa. The Campanile was built by the Bisdomini; but its marble coating and other ornaments are by Agostino and Agnolo da Siena. One of the bells bears the date of 1148. The interior of the cathedral exhibits but a small portion of the building as it was originally designed; as already stated, it was intended to have formed only the transept of a much more spacious temple, which was carried on by Maestro Landi until 1356, when the plague, which committed great ravages at Siena, and other causes, led to its being abandoned. The pillars are clustered, and the capitals are ornamented with foliage and figures. The lower arches are semicircular, but those of the clerestory and its windows are pointed. choir is lighted by a rich wheel-window, and there is a similar one over the principal entrance to the ch. Over the lower arches of the nave the frieze is ornamented with a series of heads in terracotta of the popes down to Alexander III. in alto-relievo, among which that of Pope Zacharias was originally the bust of Pope Joan, and had the inscription, Johannes VIII., Femina de Anglia. It was metamorphosed in 1600 by the grand-duke, at the suggestion, it aid, of Clement VIII. Many of the

greater number of the early likenesses are apocryphal. The roof is painted blue, and studded with gold stars, as also the dome, with the stars enclosed in panels. The two large columns of the door, sculptured in 1483, sustain an elegant tribune with four bas-reliefs, representing the Visitation, the Marriage of the Virgin, the raising of her Body, and her Assumption. The beautiful painted glass of the N. wheel-window was designed by Pierino del Vaga, and executed by Pastorini of Siena, in 1549. The wheel-window at the opposite extremity of the ch. is also very beautiful, and more in the style of the 15th century. The cupola is an irregular hexagon, with a row of small pillars running round the inside. The pavement is unique and unri-valled as a work of art in its peculiar class. It has not the tessellation of mosaic; it consists of a dark grey marble inlaid upon white, with lines of shading resembling niello. The oldest of these works are the Samson, Judas Maccabæus, Moses, the five kings of the Amorites taken in the cave of Makkedah (Joshua x., 16), and the Solomon and Joshua are by Duccio: Absalom hanging by his hair is also attributed to that master. The grandest compositions are those by Beccafumi, particularly the Sacrifice of Isaac, Adam and Eve after the Fall, and Moses on Mount Sinai, said to have been his latest work. 7 of the original cartoons from which Beccafumi executed them have been recently discovered, and are now preserved in the Istituto delle Belle Arti. The symbols of Siena and her allied citiesthe Hermes Trismegistus offering the Pimandra to a Gentile and a Christian, Socrates and Crates climbing the Mountain of Virtue, the Wheel of Fortune, with the Four Philosophers in the angles, are among the most curious of these works, but their authors' names have not been handed down to our time. The mosaics of the Sibyls in the nave are from designs of Giuliano di Biagio, Vito di Marco, Antonio Federighi, and Urbano di Cortona, painters of the 15th century. The Erythræan Sibyl, popes are included in the series, the Seven Ages of Man, the figures like in all similar collections, the of Religion, Faith, Hope, and Charity,

are by Antonio Federighi, who also designed the Battle of Jephthah, executed by Bastiano di Francesco. In front of the entrance are mosaics on the floor representing the emblems of the several towns which were allied to Siena. The pavement of the choir was covered with boards about 2 centuries ago, in consequence of the injury it received from the constant tread of visitors. On great festivals this covering is removed, but at other times the custode who shows the library will raise the planks, to enable the visitor to inspect these curious works. In the choir the beautiful carvings of the stalls were begun in 1387 by Francesco Tonghi, by Bartolino of Siena, and Benedetto of Montepulciano, from the designs of Maestro Riccio (Bartolommeo Neroni), and completed in 1506 by the two Barilis, when the choir was removed from beneath the cupola to its present situation. The Tarsia work is by Fra Giovanni da Verona, and formerly belonged to the ch. of Monte Oliveto. The high altar is by Baldassare Peruzzi. The magnificent tabernacle in bronze, the work of Lorenzo di Pietro, was completed in 1472, after a labour of 9 years. On the consoles are 8 angels in bronze, by Beccafumi. The octagonal pulpit of white marble, supported by a circle of 8 columns, with one in the centre, and 4 of which rest on lions playing with their cubs, is a remarkable work of Nicolò da Pisa, aided by his son Giovanni, and Arnolfo; it bears the date 1268; Christ on the Cross, and the Last Judgment, represented in two of its bas-reliefs, are perhaps the finest productions of that illustrious artist. On the pilasters of the cupola are fastened 2 poles of the Carroccio captured by the Sienese from the Florentines at the battle of Monte Aperto in 1260. On one of the neighbouring altars is still preserved the crucifix carried by the Sienese in that battle. In the chapels on each side before entering the choir are 2 portions of a painting by Duccio di Buoninsegna, which are extremely interesting in the history of art, and of the school of Siena in particular; on one of them is

the period of its execution, that it was honoured with a public procession like the Madonna of Cimabue in the ch. of Sta. Maria Novella at Florence. The panel was originally painted on both sides, the picture having stood over the high altar of the cathedral, then situated under the cupola; but these have been separated, and are both attached to the walls of the chapels. One, in the chapel of the Holy Sacrament on the rt. of the choir, represents the principal events in the life of our Saviour in 27 small compartments; and the other, in the opposite chapel of Sant' Ansano, the Madonna and Child, with several Saints and angels. Some notion may be formed of the estimation in which the fine arts were held at Siena at the period of Duccio (1311) from the circumstance that the artist received in payment for this painting less than 20%. of our money, whilst the materials provided for it, chiefly gold and ultramarine, raised its whole cost to 3000 golden florins—an enormous sum for the period. The paintings on the pyramid which stood over this picture and the Predella are in the sacristry. The Chapel of St. John the Baptist, a circular building, was designed by Giovanni di Stefano in 1482; there are some bas-reliefs of the history of Adam and Eve by Jacopo della Quercia on the altar, and a good statue of St. John by Donatello, besides several works by Sienese sculptors of less eminence. In this chapel is preserved the Baptist's right arm, presented by Pius II. in 1464. The Capella del Voto, or the Chigi Chapel, built by Alexander VII., is rich in lapis lazuli, marbles, and gilding. It contains a statue of St. Jerome and a Magdalen by Bernini, who is said to have transformed into the latter a statue of Andromeda; St. Catherine and St. Bernardino are by his pupils Raggi and Ercole Ferrata, who also executed the statue of the pope from Bernini's designs. The Visitation is a copy in mosaic of a picture by Carlo Maratta, and the St. Bernardino is by Coo. Colu-brese. Opposite the Chiri Chapel is the room once called the Sala Piccol minea, but now the Library, decors his name, and it was so highly prized at | with 10 frescoes, illustrating diff. Hylyma Prondomini, southide ne un 11th, representing binovernation. These works, which are particularly remarkwhile for the preservation of their existing. were painted as a communication from the latter positiff when Cartinal, by Pinturieshio, animated by the at-vises of Kaphael, then in his 2000 year, who furnished wome of the Cesigner, 2 of which are will preserved - one at Plorence, the other in the Casa Haldeschi at Perugia. It is even believed that the whole of that rearest to the windows on the rt. hand, repreassiting the journey of Pina II., wiles a young man, in the suite of Cardinal Capramea, to the Council of Basil, was designed by Raphael. The roof is severed with paintings of mythological subjects. The choir-books, 29 in numher, which give the name of library to this apartment, contain some beautiful miniatures by Anoma di Pietro, Pel'egrino Wmalnt, Girolano da Cremonos, and others; one of these volumes is illuminated by Isherals of Verona. The collection was formerly much larger, but many of the duplicates were carried to Spain, having been presented to Charles V. Some modern monuments have been put up in this beautiful hall: one to a former governor, Giulio Bianchi, by Teneruni: another to Mascagni, the celabrated anatomist, by Ricci.

The monument of Bandino Bandini, in the ch., is remarkable for a statue of Christ risen from the dead, a Scraph, and 2 Angels, by Michel Angelo in his youth. There is also a bronze bas-relief on the floor of the ch. by Donatallo, covering the grave of Giovanni Pacci, bishop of Grosseto. Of the 2 vanes for holy water, one is an ancient candelabrum, covered with mythological sculptures; the other is an nhle work by Jacopo della Quercia. The Hanristy contains several small pictures by Durch, which formed the Predella of the paintings in the chapels of Sant' Amano and the Sacrament, and others y Platro Lorenzetti, Bartolo di Fredi, Go Hartolo, &c.

Cathodral in 289 Eng. ft. (80.29 I long; the greatest width in

avanta in the life of Pinn II. (Rusan | the width of the nave rud nines, 98-2 24 57 205. .

Bains he ashetril a raha mia The effects, is the medical Buchingers, new the eight for John the Boarden. Its front is a much purer Gericle more the escueirai, and is acribered to a certain Ginemus del Pellicaji, ke the design of which he received, in 1962, the same orm of I form: the floor bears the date of 14%. "Its plianters are nameded in unearen alternately with quarrefolis. made of he. John the Barrist, and Hors' reads exquiritely beautiful. Its interior is very skallow, and to the E. of it a lofty flight of steps leads through a beautiful marble gate, in the pointed style, to the piazza of the duomo, which in the original design was intended as a lateral door into the great nave of the cathedral."-Hope. Among the beautiful ornaments of the Font, in gilt brouze, are the Baptism of the Saviour, and the St. John before Herod, by Lucenzo Ghiberti; the Banquet of Herod, and the St. Joachim, by Downtello; the Birth of St. John, and his Preaching in the Desert, by Jacopo della Quercia. The bas-reliefs in marble on the tabernacle are by Lorenzo di Pietro. The frescoes over the altar and on the roof are by Sienese painters of the 15th century; that over the altar, on the l., is supposed to have been painted by Gentile da Fabriano, and the St. Paul by Beccufumi.

Several of the churches (there are, including chapels of confraternities. upwards of 60, in Siena are remarkable

for their paintings.

The Ch. of S. Agostino, finished by Vanvitelli in 1755, has a beautiful Nativity by Sodoma; in the Chigi chapel a fine Christ at the Cross surrounded by saints, by Perugino, for which he was paid 200 golden ducats; the Massacre of the Innocents, a celebrated picture, by Matteo di Giovanni, signed and dated 1482; a St. Jerome, by Petrazzi; Christ falling under the Cross, by V. Salimbeni; and the Baptism of Constantine, by Francesco Vanni; in the chapel of the Sacrament is a statue of Pink II., by Dupre, erected 1851 at the expense of the city. The adjoining ansepts, 170 (51:36 met.); and | Convent is now appropriated to the use of the Tolomei college, under the direction of the Fathers of the Scuole Pie, one of the most celebrated educational establishments in Italy.

The conventual ch. of the Carmine is remarkable for its steeple and cloisters, by Baldassare Peruzzi. The Madonna throned, in the choir, is by Bernardino Fungai, 1512; the St. Michael by Beccafumi; the Martyrdom of St. Bartholomew by Casolani; the Nativity was begun by Riccio, and finished by A. Salimbeni. In the court of the convent is a deep well, called the Pozzo di Diana, which was believed to communicate with the fabulous mine of Diana, ridiculed by Dante (Purgat. xiii.).

The Ch. of La Concezzione, more generally known as the Chiesa dei Servi, a fine building, completed from the designs of Baldassare Peruzzi, has a Coronation of the Virgin, by Fungai; 2 Annunciations, by Francesco Vanni; a Massacre of the Innocents, by Matteo da Siena; over one of the doors leading to the sacristy is the picture called the Vergine del Popolo, by Lippo Memmi; and over another a Madonna, by Sano di Pietro; the Birth of the Virgin, by Manetti; and a Nativity, by Casolani.

Ch. of San Domenico, begun in 1225, but not finished till 1465, is an interesting and imposing edifice, 75 feet wide; spanned by a pointed arch of singular boldness, which sustains the transepts. Among its pictures are, in the Malevolti chapel, 2nd on the l. of the choir, the celebrated Madonna by Guido da Siena, with the date 1221, 19 years before the birth of Cimabue, on the strength of which the Sienese claim the honour of possessing the earliest of the Italian schools of painting; but it is almost certain that the inscription containing this date was added long subsequently, and that the painting is of the early part of the 14th centy. On the wall of the same chapel is a Santa Barbara by Matteo da Siena, dated 1479. In other chapels are a Madonna and Saints, by Giovanni di Paolo, 1426; Signorelli; the Nativity of the Virgin, by Casolani. On one side of the altar, painting, justly regarded as the m

in the chapel of St. Catherine, where the head of that saint is preserved, is the fine picture of St. Catherine fainting in the arms of two nuns at the apparition of the Saviour, by Sodoma; on the other St. Catherine in ecstasy, and the Almighty, with the Madonna and Child, attended by angels, appearing to her. The Demoniac is by Francesco Vanni. The marble Ciborium on the high altar and the two Angels are attributed to Michael Angelo. Over the door leading to the chapel called delle Volte, at the N.E. extremity of the church, is a painted Crucifix, attributed to Giotto, but more probably by Sano di Pietro, and over the altar in it the portrait of St. Catherine of Siena, by A. Vanni, a painter who lived in her time.

San Francesco, now attached to the Bishop's College, a fine and very spacious church, built from the designs of Agnolo and Agostino in 1326. Its general form is the same as that of Santa Croce at Florence, with a fine transept, having 4 chapels on pointed arches on each side of the choir. It contains at the 3rd altar the Deposition, a master-piece of Sodoma's. The Holy Fathers in Purgatory is by Beccafumi. Some frescoes by Ambrogio Lorenzetti have lately been discovered under the whitewash of one of the chapels.

Not far from the Ch. of S. Francesco is the Confraternità of San Bernardino, which contains 5 of Sodoma's finest frescoes-one of saints, the other 4 representing the Assumption, the Coronation, the Visitation of St. Elizabeth, and Presentation of the Virgin in the Temple; the Marriage by Pacchierotto; the Marriage of the Virgin, and the Death of the Madonna, by M. Beccafumi; all in the upper ch. In the lower one are several subjects relative to the life of S. Bernardino, by Manetti, V. Salimbeni, &c.

The Ch. of Fonte Giusta, near the Porta Camollia, built in commemoration of the victory of Sienese over a Crucifixion, by Ventura Salimbeni; Florentines in 1482, contains the celestic St. Peter Martyr, by A. Salimbeni; the Adoration of the Shepherds, by Luca Representing the Sibyl announcing representing the Sibyl announcing Augustus the birth of Christ, & T. Aug piece of that artist. a sublime and expressive figure. So highly was this picture admired by Lanzi, that he says Peruzzi "gave it so divine an enthusiasm, that Raphael treating the same subject, as well as Guido and Guercino, whose sibyls are so often met with, probably never surpassed it." The other paintings in this ch. worth notice are—1st chapel on rt., the Visitation, by Anselmi; a Coronation of the Virgin, by Fungāi. The marble tabernacle on the high altar, sculptured in 1517 by Marrina, is an elaborate work. Among the ex-voto offerings preserved in this church are a sword, a smallwooden shield bound with iron, and a large bone of a whale, said to have been dedicated to the Madonna of Fonte Giusta by Columbus on his return from the discovery of America.

San Giorgio contains the tomb of Francesco Vanni, the painter. The tower has 38 windows, said to allude to the 38 companies which fought at the

battle of Monte Aperto.

San Martino, a handsome ch. with a front built by Giovanni Fontana in the 17th century, contains the Circumcision, by Guido, in 2nd chapel on rt.; the Martyrdom of St. Bartholomew, by Guercino, in the 3rd, for which he was partly paid in peluzzo, or plush, for the manufacture of which Siena was then celebrated. The picture of the Victory of the Sienese at the Porta Camollia in 1526 is by Lorenzo Cini. There are some statues in terra-cotta, in the chapel of the Crucifix, attributed to Jacopo della Quercia, which of late years have been painted over. ornamented high altar is by Marrina.

San Quirico, in the highest part of the town, supposed to occupy the site of a Temple of Romulus, has two good works by Francesco Vanni, the Flight out of Egypt, and an Ecce Homo. The Deposition, by Casolani, and the Angel with the Virgin at the Sepulchre, by Salimbeni, are also worthy of notice.

Santo Spirito, with a noble doorway by Baldassare Peruzzi, has some good paintings: in the Capella degli Spagnuoli on rt., the Madonna throned, with Saints, Sodoma: four subjects from the It is now the site of the vegetable,

The Sibyl is the Coronation of the Virgin, by Pacchierotto; S. Hyacinthus, by Francesco Vanni: and a fresco of the Crucifixion. with the Madonna, St. John, and the Magdalen, by 2 pupils of Fra Bartolommeo, in the cloister.

The ch. of the Confraternità della Trinità is remarkable for its fine ceiling by Ventura Salimbeni: a Madonna by Matteo di Giovanni; and the Victory of Clovis over Alaric, by Raf-

faelle Vanni.

Of the numerous Oratories, the most interesting are those occupying the house of St. Catherine of Siena, near the Fontebranda, and the ancient fullonica, in the lower story, of her father, who was a dyer and fuller. In the latter are St. Catherine receiving the Stigmata, by Sodoma: her Pilgrimage to the tomb of St. Agnes of Montepulciano, the finest work of Pacchierotto; and her pursuit by the Florentines, by Ventura Salimbeni. In the house are representations of various miraculous events in the life of the Saint, by Vanni, Serri, Nasini, &c., and the Miraculous Crucifix, by Giunta da Pisa, from which, according to the Church legend, she received the Stigmata.

The Palazzo Pubblico, with its lofty tower Della Mangia, stands in the Piazza del Campo, now Vittorio Emmanuele, a large semicircular space more resembling the form of an escalopshell than any other to which it has been compared. Its entire circuit is said to be 1000 feet: it slopes like an ancient theatre for public games. It is difficult to imagine anything more perfectly in accordance with the idea of republican greatness than the aspect and shape of this forum; it was the scene of many popular tumults during the middle ages, and derives its name, "del campo," from the passage of Dante:-

"Quando vivea più glorioso, disse, Liberamente nel Campo di Siena, Ogni vergogna deposta, s' affisse.

Purg. xi.

"His glory at the highest—he replied, Free in Siena's market-place he stood, Throwing all fear of ridicule aside, Wright's Trans.

of S. Hyacinthus, by Salimbeni; fish, and game market, the scene of the

annual horse-races, called the Palio, which take place on the 15th August. contested by the several wards of the city with a spirit of rivalry which recalls the factions of ancient Rome. The Loggia di San Paolo, built in 1417 by the merchants of the city, and now the Casino de' Nobili, has its principal front in a neighbouring street; here sat what was in the middle ages considered as the most impartial commercial tribunal in Italy; its laws were recognised by nearly all the other republics, by which its decisions were considered binding. The marble seat was designed by B. Peruzzi. The statues of St. Peter and St. Paul are by Vecchietta: the S. Vittore and S. Ansano by Antonio Federighi.

The Palazzo Pubblico, anciently della Republica, was begun in 1295 and finished in 1309, from the designs of Agostino and Agnolo da Siena; it is now converted into public offices, courts of law, and prisons. The chapel dedicated to the Virgin was built to commemorate the cessation of the plague of 1348, which carried off 80,000 persons. The halls of the ancient tribunal di Biccherna, instituted for the management of the taxes and civil affairs of the republic, contain numerous paintings of the Sienese school: among these are the Madonna with Saints by Sodoma; and the Coronation of the Virgin by Pietro Lorenzetti, in 1345. The ceiling is painted chiefly by Petrazzi; the principal subjects are the Coronation of Pius II., the Donation of Radicofani by the same pope, and the privileges conferred by him on his adopted city. The Sala dei Nove or della Pace, now used as a repository of the public archives (Archivio diplomatico), is covered with frescoes by Ambrogio Lorenzetti (1337), illustrating the results of good and bad government, and one of the most important works of the age; they are now much deteriorated. The Sala del gran Consiglio, also called della Balestro, and del Mappamondo, contains the immense fresco, by Simone Memmi (1321), of the Madonna and Child under a baldacchino, the poles of which are held by the apostles and patron saints of MS. to which it belongs is know

the city. The fresco in chiaroscuro, representing Guidoriccio da Fogliano at the assault of Monte Massi, is attributed to Simone Memmi, and is curious for the great variety of military engines introduced. The S. Ansano, S. Victor, and S. Bernardino Tolomei, are by Sodoma: the SS. Bernardino and Catherine on the piers, by Sano di Pietro and Vecchiatta, in 1461. The adjoining chapel is covered with frescoes illustrating the history of the Virgin, by Taddeo di Bartolo; the altarpiece of the Holy Family and S. Calixtus is by Sodoma. The vestibule has a curious gallery of portraits of illustrious personages, republicans and others, among whom Cicero, Cato, heathen gods and warriors, are found ranged with Judas Maccabæus and St. Ambrose; they are also by Taddeo di Bartolo (1414). In the Sala del Consistoro, the roof, painted by Beccafumi, for which he was paid 500 ducats in 1535, and so much admired, especially the Giustizia, by Vasari and Lanzi, represents the burning of the enemies of Rome; it has been injured by modern restoration: the walls are hung with portraits of 8 popes and 39 cardinals, natives of the city. paintings of Spinello Aretino (1407), in the Sala dei Priori, or della Balia, are remarkable; representing the leading facts in the history of Frederick Barbarossa and Alexander III., from their first election to the triumph of the pope over the emperor, and their final recon-This chamber contains also ciliation. a beautiful casket. Several of the paintings by the early Sienese masters which were preserved here have been removed to the Istituto delle Belle Arti.

The archives, a portion of which were carried off by the French and restored in 1815, now removed to the Palazzo Piccolomini, or Governativo, contain an invaluable collection of state papers during the republican times, some of which are illustrated with miniatures. Amongst the latter is worthy of particular notice one of singular beauty for the ministure frontispiece of the Assumption, with St. Thomas kneeling before the Virgin, painted by Nicolo Ser Sozzo or Sezzi Teyliacci, in 1334.

the Caleffo dell' Assunta, and consists of I a register or inventory of the lands and castles belonging to the Republic in the 12th, 13th, and 14th centuries.

The council-chamber (Sala del Gran Consiglio) was converted into a theatre, from the designs of Bibiena, in 1753: operas are occasionally performed here. The tower, called della Mangia, begun in 1325, is said to have been greatly admired by Leonardo da Vinci, who came here to examine its construction in 1502.

The Fountain, in the Piazza del Campo, called the Fonte Gaja, gave the epithet "della Fonte" to Jacopo della Quercia, who executed (1412-1419) the marble bas-reliefs, representing various subjects of Scripture history, now unfortunately much damaged. subterranean aqueducts which supply it with water are 15 m. in length. is related that Charles V., when he examined them, declared that Siena was more admirable below than above ground.

Among the many remarkable events which have taken place in this piazza, the summary punishment of the Emperor Charles IV. for his attempt to seize the signoria in 1369 is not the least singular. The people, on the first manifestation of his design, broke into the palace in which he lodged, disarmed his followers, and left him alone in this square, "addressing himself in turn to the armed troops which closed the entrance of every street, and which, immoveable and silent, remained insensible to all his entreaties. It was not till he began to suffer from hunger that his equipages were restored to him. and he was permitted to leave the town.

The Palaces of Siena are more remarkable as examples of domestic architecture than for the works of art They present which they contain. that peculiar style which marks all the works of Agostino and Agnolo, the two great architects of the republic. A few of these have small galleries of paintings by the native school, but they contain the works of few masters who may not be better studied in the gallery and burches already described.

The Palazzo del Magnifico, with the

fine bronze ornaments and rings on the outer wall, cast by Cozzarelli, who gave the design for the palace, was erected in 1504 by Pandolfo Petrucci, the Ruler or Tyrant of Siena, called Il Magnifico; the few frescoes by Luca Signorelli that remained unsold, and the fine wood carvings by Barili, have been removed to the Istituto delle The Palazzo Saracini has Belle Arti. a collection of paintings by the Sienese masters, the most interesting of which is a Christ in the Garden by Sodoma. The Palazzo Buonsignori is a fine example in the Pointed style, with a terra-cotta front; as we now see it, it was restored in 1848; it dates from the 14th centy., and belonged originally to the Tegliaccis. The Palazzo Piccolomini has 2 halls painted by Bernhard con Orley, a favourite pupil of Raphael. The Palazzo Piccolomini, now the Palazzo del Governo, one of the finest in the city, was built by Pius II. from designs of Francesco di Giorgio. Near it is the elegant Loggia del Papa by the same architect, also erected by Pius II. in 1464 -" gentilibus suis,"—as the inscription over it states. The Palazzo Pannilini, from the designs of Maestro Riccio, contains some mythological subjects by Beccafumi and Baldassare Peruzzi. The Palazzo Tolomei is a good specimen of the domestic architecture of the early part of the 13th century, having been built by Il Tozzo in The House of Beccafumi, a small brick building erected by himself, is interesting among the other records of the Sienese school: it is in the street still called "dei Maestri," from the number of artists who occupied it during the flourishing times of the republic.

Near the Piccolomini Palace is the Fonte di Follonica, begun in 1249, and presented to the city by the native architect Francesco di Giorgio in 1489. The ancient Gothic Fonte Branda, at the S.W. base of the Hill of San Domenico, constructed by Bellamino in 1198 by order of the consuls of Siena, is immortalised by Dante:-

<sup>&</sup>quot;Ma s' io vedessi qui l' anima trista Di Guido o Alessandro, o di lor frate, Per fonte Branda non darei la vista." Inf. XXX.

"But could the sight of Guldo greet me here, Or Alexander's hapless soul once more, I'd change it not for Branda's fountain clear." Wright's Trans.

The Fonte Nuova, built in 1259, is also a remarkable work.

The University, of late years removed to the Jesuits' college of S. Vigilio, dates from 1203: it is now flourishing, since the transfer to Siena of the faculties of law and philosophy from Pisa; the number of students exceeding 500. In the entrance cloister is the tomb of the celebrated jurist Nicolo Aringhieri (1374), remarkable for its bas-reliefs, representing a professor teaching, and attributed by Cioognara to Goro di Gregorio da Siena. It stood originally in the cloister of S. Domenico.

The *Library* occupies the great hall of the Accademia degli Intronati, considered to be the oldest in Europe. This academy was one of the most famous among the 16 for which Siena was remarkable in the 16th and 17th Indeed, so great was the passion of the citizens for academies, that one for females, called Delle Assicurate, was founded in 1654 by the Grand Duchess Vittoria. The library contains about 50,000 vols. and 5000 MSS. The most ancient of the latter are the Greek Gospels of the 9th or 10th century, with miniatures, originally in the Imperial Chapel at Constantinople, and purchased at Venice on the fall of the Greek empire for the great hospital of this city; it is magnificently bound, with silver backs, with figures of the apostles in relief. An Italian prose translation of the 'Æneid,' of the 13th century, is curious as one of the earliest examples of an Italian version of the classics; the 'Ordo Officiorum Ecclesiæ Senensis,' written in 1215 by a certain canon Oderigo; a copy of 'Devotional Hours,' with fine miniatures; the 'Petroni Breviarium,' handsomely illuminated by Ansano di Pietro, and beautifully bound, &c. &c.

The manuscript notes of Francesco di Giorgio on architecture and engineering, illustrated with drawings, are exceedingly curious; the engineer will find them full of valuable suggestions, many of which were adopted at a later

period in military tactics by Pietro Navarra and others, who appropriated the merit of their discovery. Two objects of even higher interest are the portfolios of Baldassare Peruzzi and Giuliano di Sangallo. Among the autograph letters preserved here are several of St. Catherine of Siena, Metastasio, and Socinus, a native of the

The Collegio Tolomei, founded in 1668, for the education of the sons of the Sienese nobility, has become of late years one of the first scholastic institutions in Italy. Originally confided to the Jesuits, since the suppression of that order it has passed under the management of the Fathers of the Scuole Pie, and has acquired a wellmerited celebrity; it contains about 100 in-door pupils, each paying about 401. a year, for which they receive an excellent classical education, the elements of the natural and physical sciences, &c.: the greatest care and attention is paid to the boys, and every kind of rational amusement afforded to them. Situated as Siena is, in the part of Italy where its beautiful language is spoken in greatest purity, young men are sent to the Collegio Tolomei from every The original part of the peninsula. rule that none but patricians could be admitted is no longer rigorously adhered to, although the great proportion of the inmates still belong to noble families.

The Great Hospital (Spedale di Sta. Maria della Scala), opposite the Cathedral, a spacious Gothic building, is one of the most ancient hospitals in Europe; it was founded by Fra Sorore, a monk of the order of St. Augustin, in 832. It contains upwards of 300 beds, and has of late years derived great honour from the anatomical labours of Mascagni, one of its most distinguished professors. The Church attached to it dated from the 13th century, but, as we now see it, from the middle of the 15th; in it are paintings by Seb. Conca, Ciro Ferri, Morandi, &c.; and in the vestibule a Visitation, by Beccafumi. The large painting in the tribune, of the Pool Bethesda, is by Sebastian Conca; bas-relief of the dead Christ by Give

Mazzuola of Volterra, a sculptor of the last century; the bronze statue of the Saviour at the altar, by Lorenzo di Pietro (1476). In the hall or ward called of the Pellegrinajo, are also 8 remarkable frescoes by Domenico di Bartolo, representing, 1. Several saints and patriarchs; 2. The Life of the Beato Agostino Novello; 3. The Indulgences granted to the Hospital by Celestin III.; 4. The Marriage of the young Maidens of Siena; 5. Acts of Charity towards the Sick and Infirm; and in the ward of S. Pietro, a painting, by Domenico di Bartolo, of the Virgin covering with her mantle the town and citizens of Siena; and in the women's ward a handsome Crucifix, attributed to Taddeo di Bartolo.

Many of the Gates of Siena are worthy of notice. The most interesting are the Porta Camollia, on the road to Florence: the Porta S. Viene; and the Porta Romana. The P. San Viene, more generally called di Pispini, takes its name from the exclamations of the people during the solemn entry of the body of St. Ansanus, which was welcomed by a public procession of the citizens shouting "Il santo viene!" The gate was built by Moccio in 1326, and was ornamented in 1531 with a Nativity by Sodoma, who introduced his own portrait as a bearded figure. The fine circular lunette of the city wall outside this gate was erected from the designs of B. Peruzzi, unfortunately much spoilt by recent restorations. The Porta Romana, erected in 1327 by Agostino and Agnolo, is an interesting specimen of those architects; like that of San Viene, it has also its painting—the Coronation of the Virgin, by Sano di Pietro (1459). The Porta di San Lorenzo, recently opened, is close to the rly. stat.

The Citadel of Siena was built by Cosimo I. in the form of a square with 4 bastions; it is at the N. extre-

mity of the town.

The Lizza, which adjoins the Citadel, celebrated by Alfieri for its "fresco ventolino," occupies the site of a fortress erected by Charles V. in 1551, and destroyed by the citizens soon afterwards; it is ornamented with statues, and is the favourite promenade of he inhabitants.

The great festival of Siena is that in honour of St. Catherine. This popular saint was the daughter of a dyer; she was born in 1347, and took the vows when only eight years of age. revelations and miracles gained her so high a repute, that she succeeded in inducing Gregory XI. to remove to Rome the Holy See from Avignon after it had been fixed there for seventy years. She died in 1380, and was canonised in 1461. Another saint of Siena, San Bernardino, was born in 1380; he joined the Order of St. Francis, by which he was sent on a mission to the Holy Land. On his return he founded 300 monasteries, and died in 1444.

In the neighbourhood of Siena, beyond the Porta Ovile, is the large Franciscan Convent of L'Osservanza, erected in 1423 by San Bernardino, and rebuilt, from the designs of Giacomo Cozzarelli, in 1485, by Pandolfo Petrucci, the Ruler of Siena, cited by Machiavelli as one of the best types of an usurper. He died in 1512, and was buried here; his grave is marked by a simple inscription on the pavement; the tomb of Celia Petrucci, in the crypt, is by a pupil of B. Peruzzi. The church also contains some good works by Luca della Robbia, in terracotta, representing the Annunciation, the Nativity, and Assumption of the Virgin, and several pictures of early Sienese masters; an Ancona of the Virgin, with SS. Ambrose and Jerome, by Stefano di Giovanni; the Virgin with the same Saints, by Sano di Pietro, &c. The presses in the sacristy were executed by Barili.

About 3 m. from Siena is the Castle of Belcaro, celebrated in the history of the treacherous siege of Siena by Cosimo I.in 1554, when it was the head-quarters of the Marquis di Marignano. The ramparts still show several cannonballs imbedded in the walls. During the 14th century Belcaro was chosen by St. Catherine as the site of a convent; in the 16th century it became more famous as the residence of Crescenzio Turamini, the rich banker of Siena. Unlike his fellow-citizen Buonsignori, who emigrated to France to found the "Bank of the Great Table," or his vain contemporary Agostin

Chigi, who ordered the silver plate used at the banquet he gave to Leo X. at the Farnesina Palace to be thrown into the Tiber as it was removed from table, Turamini devoted his wealth to the encouragement of native art, and employed Baldassare Peruzzi to decorate Belcaro. The loggia was entirely covered with his frescoes; they were unfortunately defaced in the last century, but the whitewash has lately been removed, and several of the subjects are now restored. The chapel was entirely built by this great artist; its roof was ornamented by him with the most delicate frescoes, showing that in fancy and in grace he had derived no common inspiration from the works of Raphael, of whom he professed to be an imitator. The vestibule of the villa presents, however, on its ceiling a still more celebrated work, the great fresco of the Judgment of Paris, considered by Lanzi to be one of those in which Peruzzi most closely approached to Raphael. It is now believed to have been painted from Raphael's design, judging from an engraving by Marc Antonio, professing to be from a drawing by Raphael.

The manners and language of the Sienese remain to be noticed. The epithet which Daute fixed upon the citizens in more than one passage has probably tended to give a notoriety, if not a celebrity, to their national vanity, which promises to outlive the

failing:-

"Ed io dissi al poeta: or fu giammai Gente sì vana come la Sanese? Certo non la Francesca sì d'assai." Inf. xxix.

"Then to the bard I said, 'Now half so vain Was ever nation as these Siennese? Note'en the French themselves, I do maintain.'"
Wright's Trans.

The pronunciation and accent of the Sienese are celebrated for their purity, and the Tuscan dialect is spoken there without that guttural harshness or those strong aspirates which are so disagreeable at Florence. Perhaps, however, in spite of the claims of Siena, the more an English traveller becomes acquainted with Italy, the more will he be disposed to assent to the saying, Cent. It.—1864.

" Lingua Toscana in bocca Romana."

Siena is one of the places selected as a summer residence by English visitors who pass that season in Italy; it is free from mosquitos, and its climate is considered healthy. The inhabitants boast, as a proof of this, that they escaped the several visitations of the cholera. "Siena," says Sir James Clark, "affords a healthy summer residence for persons who are not very liable to suffer from rapid changes of temperature, which often occur here during the summer, owing to the high and exposed situation of the place. Siena is considerably cooler in the summer, and much colder in the winter. than Naples, Rome, Pisa, or Nice. annual mean temperature is 55° 60. being 6° less than Naples, and only about 5° more than London; but this arises from the coldness of its winter. which is only 1°.38 warmer than that of London. Its summer temperature is about the same as that of Capo di Monte at Naples, but 3° warmer than that of the baths of Lucca. Its daily range of temperature is very great. It is dry and cool, from its great elevation (1330 feet above the sea), and altogether a safe summer resi-For persons disposed to, or dence. labouring under pulmonary affections, however, Siena is an unfavourable climate at all seasons. For nervous, relaxed people it forms a better summer retreat than either Naples or even the baths of Lucca."

There are several excellent roads from Siena: to Arezzo by Monte San Savino (Rte. 84), 42 m.; to Chiusi by Asciano and Montepulciano, 48 m.; to Grosseto and the Tuscan Maremma, 52 m. (Rte. 81A).

A railway to the Val di Chiana is now open as far as Cornajuola (Rte. 84), to be continued to Orvieto (in 1864) and Orte, to join the great Ancona and Roman line. There are daily conveyances from the rly. stat. at Chiusi for Citta della Pieve and Perugia; from those of Lucignano and Asinalunga for Areizo and Cortona; and from that of Cornajuola to Rome.

A diligence runs three times a-wee between Siena and Grosseto in 15 b

#### SEEMA TO BOME.

	•	
Alexa to Montemare	•	1
Misacoman to Tremederi .	•	14
Transfer to Indistace.		1
Production to Rieness		ī
Einsort to Enderstand		1
Radinshad to Peace Centies		1
P. Cention to Anymagourtesco.		1
Appropriates to & Lamen		44
A. Lapinos to Roberto		1
Brimen to Montefinerae		1
Maccionesse to Viterby		1
Viterto to L'Importa		1
L'importa to Roacighous.		1
Ernetettene to Mentered .		1
Monderens to Passages		1
Barrano to La Morta		1
La Storta to Event		14

Total from Stena (127 Eng. m.) . 171

Since the opening of the railways towards Rome, all the stations for post-horses, as far as Montefiascone, have been suppressed, so that this route can only now be travelled by vetturino. Many of the inns have been closed.

The road from Siena to the Papal frontier passes over one of the most barren districts in the whole of Italy; its bare clay hills are generally destitute of trees, and the entire country, as far as the eye can reach, is dreary and desolate beyond description. On leaving Siena the road descends into the valley of the Arbia, and follows its rt, bank for nearly 2 stages. Nothing can be more dismal than the look of the bleak region extending to the E., contrasting with the distant green and wooded hills of the Montagnuola of Siena in the opposite direction.

## 1 Monterone.

The Arbia and the Ombrone are crossed shortly before reaching

Bunconvento, surrounded by ancient walls, situated on the Arbia, near its junction with the Ombrone, in a fertile and well-cultivated valley, presenting a singular contrast with the barren clay hills by which it is surrounded. (There are two Inns here, the Cavallo Inglese and the Europa; either very comfortable.) The ansut castle of Buonconvento is in-

famous in Italian history as the scene of the death of the Emperor Henry VII. The emperor was on his way to Rome, in order to give battle to the Gueigh party under Robert of Naples, when he stopped here to celebrate the feast of St. Bartholomew, August 24, 1313. He received the communion from the hands of a Dominican monk of Montepulciano, and expired in a few hours. "It was said," says Sismondi, "that the monk had mixed the juice of napel in the consecrated cup; it was said also that Heary was already attacked by a malady which he concealed—a carbuncle had manifested itself below the knee, and a cold bath, which he took to calm the burning irritation, perhaps occasioned his sudden and unexpected death." The contemporary writers nearly all agree in ascribing the event to poison, but recent critics appear inclined to regard it as a fietion of the Ghibelines, who found the people too willing to believe it. From Buonconvento, a road of 7 m. leads up the valley of the Ombrone to the Benedictine monastery of Monte Uliteto Maggiore; worth visiting on account of its fine frescoes by Luca Signorelli, representing events in the life of St. Benedict, and for some of the earliest productions of Sodoma. The Pereta and the Serlate torrents are crossed between Buonconvento and Torrenieri. The road is a continued and wearisome ascent; on a hill, 5 m. on the rt., is seen the town of Montalcino, celebrated for its wines.

1½ Torrenieri. Beyond this station the Asso and the Tuoma are crossed. Another steep ascent over bare hills brings us to San Quirico, where a road on the left strikes off to Pienza (6 m.), the birthplace of Pius II. (Æneas Sylvius), and of his nephew Pius III., who built the immense Piccolomini palace in the town. [An interesting excursion may be made from San Quirico to Montepulciano and Chiusi (25 m.), both Etruscan cities of high antiquity, whence a good road leads through Città della Pieve to

Orvieto (32½ m.), and thence to Monte-flascone (18 m.).—(See Rte. 97.)] San Quirico has two small Imas, the Aquila Nera, clean and good of its kind, and Il Sole, which the vetturini sometimes make their first night's sleeping-place from Siena. The Lombardo-Gothic ch., the Piccolomini palace, and the old square tower, supposed to be of Roman origin, are the only objects of interest in the town.

all the surrounding country. The geology of the mountain is interesting; it is composed of tertiary marine (Pleio-care) marls, in which are embedded an enormous erupted mass of volcante matter, which forms very regular basaltic columns. The village is higher up the mountain than the old square tower, supposed to be of interesting; it is composed of tertiary marine (Pleio-care) marls, in which are embedded to an enormous erupted mass of volcante matter, which forms very regular columns origin, are the only objects of interesting; it is composed of tertiary marine (Pleio-care) marls, in which are embedded to an enormous erupted mass of volcante matter, which forms very regular columns. The village is higher up the mountain is interesting; it

1 La Poderina, near the river Orcia.
3 m. beyond it is the osteria of La Scala, now much improved, generally made the first day's resting-place of the vetturini on leaving Siena. Numerous torrents flow down from the flanks of Mont' Amiata into the Orcia

between this and

The small Inn here is 1 Ricorsi. almost the only house. It is very indifferent. Near to this place are the baths of San Filippo, the calcareous deposit from the waters of which is turned to a profitable account in the manufacture of casts. The water, when allowed to fall upon the moulds of medals or gems, leaves a precipitate which hardens into the most beautiful impressions; and when sulphur moulds are used, very fine fac-similes are produced. A wild and dreary road at first ascends by the side of the Formone torrent, and afterwards winds up the barren mountain of Radicofani. Nothing can exceed the desolation of the scene; huge masses of rock encumber the mountain's sides, and vegetation seems to have entirely ceased. The highest point of the road is reached about 1 m. before arriving at the post-house, and 140 ft. above it.

1 Radicofani (Inn, La Posta: improved. It was once a hunting palace of the grand dukes. The house had lately been fitted up and painted, but in former times its vast range of apartments, with their high black raftered roofs and the long passages, were considered by Mr. Beckford a fitting scene of a sabbath of witches). The mountain of Radicofani is 2470 ft. above the sea, and from its great height it commands

logy of the mountain is interesting; it is composed of tertiary marine (Pleiocene) marls, in which are embedded huge blocks of limestone, covered with an enormous erupted mass of volcanic matter, which forms very regular basaltic columns. The village is higher up the mountain than the road; it is surrounded with strong walls, but contains nothing worthy of attention, except the dress and wild appearance of its inhabitants. Still higher, occupying the summit of the peak, is the ruined castle of Ghino di Tacco, the robber-knight, whose seizure of the abbot of Cluny when on his way to take the mineral waters of Tuscany is celebrated by Boccaccio. The abbot's ailments appeared to Ghino capable of a simple remedy, for he put him on a regimen of bread and white wine, and it is said so effectually cured him, that he found it quite unnecessary to drink the waters. The fort was a place of some importance in later times. During the last century it was garrisoned, but, the powder-magazine having blown up, the Tuscan government has not thought it worth while to rebuild it. At the dogana, by the roadside, passports are signed and luggage is examined on entering Tuscany. A good mountain road of 12 m, leads from Radicofani to Sarteano, and another through Novella to San Casciano de' Bagni, of some celebrity as a watering-place. The high pointed peak seen to the E. of Radicofani is the Dolomitic Peak above Cetona.

A rapid descent leads down the valley of the Rigo, passing the osteria of Novella before crossing the Rigo, which here falls into the Paglia. Following the course of the torrent, we cross the Elvella, which divided Tuscany from the Papal States at the osteria of La Torricella, and arrive at

1½ Ponte Centino, the Papal frontier station and custom-house, on the lank of the Elvella, near the point where that torrent and the Siele fall into the Paglia.

tween Radicofani and Acquapendente is often impassable after heavy rains. The scenery of the frontier continues, for some miles, of a dreary character, but it improves as we approach Acquapendente. The Paglia is crossed by the Ponte Gregoriano, and a steep ascent leads to

1 Acquapendente (Inn, Tre Corone d'Oro, in a large old mansion, rather desolate and ill furnished at present, but not otherwise objectionable). Passports are again vised here, for which a charge of 1 paul is made. The approach to this, the first town of the Papal States, offers the most cheering contrast with the wild ravines and dreary hills of the Tuscan frontier. The road winds up the hill amidst fine oaks and terraces covered with vegetation. The town is picturesquely situated on the summit of a precipitous mass of rock, over which several pretty cascades, from which it derives its name, dash into the ravine below. This hill is composed chiefly of the subapennine marks, capped with volcanic tufa and lava. During the ascent, on the right hand some short basaltic columns are seen. Acquapendente is a dull and dirty town, possessing no interest whatever except that derived from its It was, before the 17th position. century, a mere stronghold, with few inhabitants, but it became a place of some importance after Innocent X., in 1647, removed to it the episcopal see from Castro, which was destroyed as a punishment upon the inhabitants for the murder of their bishop. The population amounts to 2957. The medical traveller will not pass through the town without recollecting the name of Fabricius ab Acquapendente, born here in 1537. Fabricius was the successor of Fallopius at Padua, where he filled the anatomical chair for nearly half a century. He is eelebrated in natural science as the discoverer of the valves of the veins. To the English traveller his name is particularly interesting,

The road proceeds along the left side | since Harvey studied under him at Paof the Paglia, which receives so many dua, and probably received from his distorrents in its course that the route be- coveries the first impulse in his investigations on the circulation of the blood. Fabricius died in 1619, the year in which his pupil began to teach in London the doctrine of the circulation.

> The aspect of the country gradually improves after leaving this town; many of the tufa hills have grottoes excavated in them, which serve as habitations for the shepherds. gradual ascent brings us to

> <sup>2</sup> San Lorenzo Nuovo (Inns, Aqui-Nera, and l'Ecu de France), a village built by Pius VI. as a refuge for the inhabitants of the old town, situated lower down and nearer the margin of the lake, which was desolated by malaria. From this point the traveller enjoys the first view of the lake of Bolsena. On the descent the ruined town or station of San Lorenzo Vecchio, surmounted by an old tower covered with ivy, forms a striking feature in the landscape. It occupies an Etruscan site, and numerous sepulchres are still traceable in the cliffs beneath its walls. The descent to the shores of the lake, through woods of oaks, is very beautiful. As Bolsena is approached, its old castle comes finely into view. Some Etruscan sepulchres have been lately discovered half-way between San Lorenzo and Bolsena, and about a mile on the l. of the road; numerous elaborate gold ornaments, with bronze vases, and Etruscan in-scriptions, part of which are in the Vatican Museum. The jewellery, especially a pair of gold earrings with winged Victories, are in possession of Count Ravizzi, of Orvieto.

1 Bolsena (Inn, Aquila d'Oro, described by some travellers as very dirty and uncivil, and by others as comfortable and clean), a town 1754 souls, situated margin of the lake, on the site of the Roman city which supplanted the Etruscan city of Volsinium, after the latter had been conquered and razed to the ground. Volsinii was ! one of the most ancient and powerful cities of the Etruscan league, and was so opulent when it was last conquered by the Romans, that it is stated by Pliny to have contained no less than 2000 statues (B.C. 280). account of its various contests with Rome will be found in Livy, who notices the worship of Norcia, and states that the years were marked by fixing The common nails in her temple. story of the citizens becoming after the loss of their independence so sunk in luxury as to fall under subjection to their own slaves is rejected by Niebuhr, who considers that the insurgents called "slaves" by the Roman writers were not domestic slaves, but serfs who had aided the Volsinienses in the defence of their common home, and had obtained as their reward the rights of citizenship. At a later period Volsinii was remarkable as the birthplace of Sejanus, the favourite of Tiberius; there are few other notices of it in Roman history. The Etruscan city is supposed to have been situated on the table-land on the summit of the hill called "Il Piazzano," above the amphitheatre, but there is not a vestige of wall or building now to be seen. The remains of the Roman city are more numerous. At the entrance of the town is a confused heap of architectural fragments which deserve examination. Among them are broken columns, Corinthian capitals, several altars and inscriptions. Nearer the gate are numerous granite columns, the remains of an ancient temple supposed to be that of the Etruscan goddess Norcia. Among the ruins is a Roman bas-relief of the sacrifice of the Arvales. Besides these antiquities, numerous sepulchres and tumuli exist in the neighbourhood, together with some remains of a Roman amphitheatre, approached by a Roman road with a pavement in basalt. Large quantities of Etruscan vases, statues, and other relics have been found here of late years: the statue called the Arringatore, now in the gallery at Florence, is perhaps the most remark-

able of these discoveries. The triple church of Sta. Cristina has a façade ornamented with some bas-reliefs collected from an ancient temple in 1512 by Cardinal de' Medici, and a marble sarcophagus, with a bas-relief of the triumph of Bacchus. Bolsena is more interesting, however, as the scene of the alleged miracle to which the genius of Raphael has added celebrity. miracle is said to have taken place in a ch. here in 1263, when a Bohemian priest, who doubted the doctrine of transubstantiation, was convinced by blood flowing from the sanctified wafer he was consecrating. In commemoration of this event, Urban IV., then residing at Orvieto, instituted the festival of the Corpus Domini. A dark and dirty vault, forming a kind of chapel, is pointed out as the actual place of the miracle. The spot where the blood is said to have fallen is covered with an iron grating.

The Upper Town of Bolsena is worth a visit, not so much for its beauty as for its singularity; from every point of high ground the scenery and fine views will amply repay the fatigue of the ascent.

The Lake of Bolsena is a noble expanse of water, whose circumference is estimated at 261 English miles. Its circular form, and being in the centre of a volcanic district, has led to its being regarded as an extinct crater; but that hypothesis can scarcely be admitted when the great extent of the lake is considered. treacherous beauty of the lake conceals malaria in its most fatal forms; and its shores, although there are no traces of a marsh, are deserted, excepting where a few sickly hamlets are scattered on their western slopes. The ground is cultivated in many parts down to the water's edge, but the labourers dare not sleep for a single night during the summer or autumn on the plains where they work by day; and a large tract of beautiful and productive country is reduced to productive country. perfect solitude by this invisible of

can give the traveller who visits Italy tina and Martana. for the first time a more impressive idea of the effects of malaria. The imprisonment and murder of Amala- 2 posts by the postmaster. sontha, queen of the Goths, the only daughter of Theodoric and granddaughter of Clovis; she was strangled Bolsena to San Lorenzo; and also from in her bath, A.D. 534, by order or with Bolsena to Montefiascone, but not vice the connivance of her cousin Theodatus, whom she had raised to a share in the kingdom. Some steps in the rock are shown as the stair which led to her prison. The church on the island of Bisentina was built by the Farnese family, and decorated by the Caracci; it contains the relics of Sta. Cristina, the virgin saint of Bolsena, whose footsteps on the rocks at the bottom of the lake are still shown as proofs of her miraculous preservation from the death by drowning to which she had been consigned by her pagan persecutors. Farneses had 2 villas on these islands. where Leo X., after visiting Viterbo, resided for the purpose of fishing. The lake has always been famous for its fish; its eels are commemorated by Dante, who says that Pope Martin IV. killed himself by eating them to excess:

"E quella faccia Di là da lui, più che l' altre trapunta, Ebbe la santa chiesa in le sue braccia; Dal Torso fu, e purga per digiuno L'anguille di Bolsena e la vernaccia." Purgat., xxiv.

"That face Beyond, through fasting most unsightly made, Held in his arms erewhile the Church Divine; From Tours he came, and now, in hopes of grace, Purges, by fast, Bolsena's cels and wine Wright's Trans.

From the S. extremity of the lake runs the river Marta, by which it is drained; 't flows by Toscanella, and falls into the below Corneto. Pliny's description the lake, which he calls the Tar-

lamity. Nothing can be more striking quinian lake, and his account of its 2 than the appearance of the lake, without floating islands, will interest the classia single sail upon its waters, and with cal tourist (Epist. ii. 96); the islands, if scarcely a human habitation within they ever existed, have disappeared, for sight of Bolsena; and nothing perhaps the description cannot apply to Bisen-

The traveller who wishes to visit 2 small islands, the largest called Bisen-Orvieto may, in a light gig, easily tina, and the smaller Martana, are picproceed from Bolsena and return on turesque objects from the hills. The the same day. The road is good, but latter is memorable as the scene of the hilly; the distance 12 m., but charged

> An additional horse is required from versâ in either case.

> About a mile beyond Bolsena the traveller should leave the carriage, to examine the basaltic columns on the steep slopes of the hill overlooking the lake. They are thickly clustered, and present 5 or 6-sided prisms, from 2 to 4 ft. in height. The ascent of the hill now leads us through a wood abounding in oaks, and presenting some fine peeps over the lake. The wood has been cleared for a short distance on either side of the road, to prevent the concealment of banditti, who formerly gave the hill of Bolsena a disagreeable notoriety. After a long ascent we reach the town of Montefiascone, situated on the top of a hill crowned by a castle of the middle ages, and commanding an extensive view of the lake and its surrounding scenery.

1 Montefiascone (Inn: l'Aquila Nera, said to be clean, with civil people, at the foot of the hill beyond the gate), an episcopal town of 2656 souls, occupying the site of an Etruscan city, of which some sepulchres still exist, though antiquaries are not agreed upon its name. The cathedral, dedicated to St. Margaret, in spite of its unfinished front has an imposing look; its octagonal cupola is one of the earliest works of San Michele. Near the gate is the ch. of San Flaviano, a Gothic building founded in 1030, and restored by Urban IV. in 1262, presenting a singular mix-tioned by Horace, in whose time it was In ture of round and pointed arches. the subterranean chapel is the monument of Bishop Johann Fugger, of a distinguished family of Augsburg, who so frequently replenished the coffers of the emperors and entertained them at their palace, now well known as the hotel of the Drei Mohren. bishop is represented lying on his tomb, with a goblet on each side of his mitre and under his arms. The death of this prelate, which took place in the town, was caused by his drinking too freely of the wine to which he has given such extraordinary celebrity. The following is his epitaph, written by his valet: Est, Est, Est. Propter nimium est. Joannes de Foucris. Dominus meus, mortuus est. The explanation of this singular inscription, which has given rise to abundant controversy, appears to be simply this: the bishop was in the habit of sending on his valet beforehand in order to ascertain whether the wines were good, in which case he wrote on the walls the word est (it is good). At Montefiascone he is said to have been so pleased with its sweet wine, that he wrote the est three times, a mode of expressing the superiority of liquors which recalls the XXX of the London brewers. fact is likely to be perpetuated much longer than the luxurious prelate would probably have desired, for the best wine still bears the name of the fatal treble est.

Near the inn of the Aquila Nera, at Montefiascone, a hilly road branches off to Orvieto (20 m.), to Cornajola on the rly. (38 m.), and to Città della Pieve (441 m.), whence the traveller may proceed either to Perugia (26 m.), or to Chiusi (6 m.). these roads are hilly. (See Rte. 97.)

From Montefiascone to Viterbo the road, after a steep descent, crosses a dreary and unenclosed country destitute of interest—the great Etruscan Plain, between the volcanic groups of Monte Cimino and of the Lake of Bolsens. About midway and about 4 m. from the road, on the l., are the ruins of Férento, the Etruscan Ferentinum, men-

a Roman colony; it was the birthplace of the Emperor Otho, and was erected into an episcopal see, but was destroyed by the citizens of Viterbo, in the 12th century, on account of the alleged heresy of its inhabitants, in representing our Saviour on the cross with the eyes open, instead of shut. The ruins of the theatre are remarkable for their massive substructions of Etruscan masonry, the 7 entrances, and the scena, which is supposed to be the most perfect in Italy. About 3 m. from Férento is the village of Vitorchiano, which enjoys the singular privilege of furnishing the senator and municipality of Rome with servants, a privilege derived from its fidelity to Rome in the middle ages, as recorded on an inscription in the palace of the Conservatori at the Capitol, and from which they are generally designated the Fedeli del Campi-About 7 m. beyond Férento is Bomarso, an Etruscan site overlooking the ravine of the Vezza, celebrated of late years for the tombs which have been explored by Prince Borghese with so much success, and to which we are indebted for the interesting sarcophagus with knotted serpents on its temple roof, now in the British Museum; and for the bronze shield with a lance thrust in it, and its braces of leather still perfect, which forms one of the remarkable objects in the Museo Gregoriano of the Vatican. Also about midway between Monteflascone and Viterbo, near the Osteria delle Fontanile, a few yards from the road on the rt. hand, is a considerable portion of the Via Cassia, which connected Florence and Rome, passing through Chiusi, Bolsena, Bagni di Serpa, Vetralla, and Sutri. Beyond this fragment of the ancient road, and at about 2 m. from Viterbo, a small column of vapour at some distance on the rt. marks the position of the warm sulphurous spring called the Bulicame, celebrated by Dante :---

" Quale del Bulicame esce il ruscello, Che parton poi tra lor le peccatrici, Tal per la rena giù sen giva quelle In

\* Even as the stream from Bulicame, divided Among the samers, doth its course pursue, So through the arid sand this river glided." Wright's Trans.

The Bulicame is one of those many springs, containing a large quantity of ealcareous matter in solution, which issue from beneath the volcanic strata of the neighbourhood of Rome, and which deposit travertine. At a short distance are the thermal springs of the same name, over which a kind of bath establishment has been erected.

1 VITERBO. - Inns: l'Aquila Nera, at the post-house, and inside the Florence gate, improved (1863), good as to rooms and beds, but charges high; Angelo, in the Piazza, second-rate, but much better than it was.) From Viterbo to Montefiascone the post is reckoned at 11, and tariff, but not vice versá.

fountains and beautiful women.

Viterbo is supposed to occupy the site of the Fanum Volumnia, celebrated as the spot where the Etruscan cities held their general assemblies. It was raised to the rank of a city by Celestin III., in 1194; during the 13th cent. it was the residence of several popes, and the scene of numerous conclaves, at which were elected Urban IV., in 1261; Clement IV., in 1264; Gregory X., in 1271; John XXI., in 1276; Nicholas III.. in 1277; and Martin IV., in 1281. It was the chief city of those allodial possessions of the Countess Matilda, extending from Rome to sena, embracing the whole coast

' the mouth of the Tiber to the

Tuscan frontier, which she bequeathed to the Holy See in the 12th century. and which constitute what is now known as the patrimony of St. Peter.

The Cathedral, dedicated to Saint Lawrence, is a Gothic edifice, built on the site of a temple of Hercules. It contains the tombs of popes John XXI., Alexander IV. (who was driven out of Rome by Brancaleone, of Alexander V., and Clement IV. At the high altar is the picture of S. Lorenzo in Glory, by Gio. Francesco Romanelli. The pictures illustrating various incidents in the history of S. Lorenzo are by his son Urbano. The subjects from the life of St. Lawrence and St. Stephen are by Marco Benefial. In the Sacristy is a large picture of the Saviour and the four Evangelists, attributed to Albert Durer an additional horse is required by the (?); the medallion on the roof is by Carlo Maratta. But these works of art will fail to interest the English travel-Viterbo, situated at the northern foot ler as much as the recollection of the of Monte Cimino, is the capital of a atrocity which has associated this anprovince, embracing a superficial excient edifice with the history of Eng-tent of 872 sq. m., and a population land. It was at the high altar of this of 128,234 souls. It is the seat of a cathedral that Prince Henry of Engbishop. The population of the city is land, son of the Farl of Cornwall, was 14,226. It is surrounded by walls and murdered by Guy de Montfort, the 4th towers built chiefly by the Lom son of Simon de Montfort, Earl of bards; its streets, though narrow and Leicester, who was killed in 1265 at the dirty, are paved with flag stones, like battle of Evesham, fighting against those of Florence. By the old Italian Henry III. On that occasion the body writers it is called the city of handsome of the earl was dragged in the dust by the royalists; his son, Guy de Montfort, who was also present in the battle. vowed vengeance against the king and his family for this outrage. No opportunity, however, occurred for a few years; but the grandson of the notorious persecutor of the Albigenses was not likely to forget his vow, and an accidental visit to this city at length threw one of the young princes of England in his way. After the battle of Tagliacozzo, Charles of Anjou was summoned from his conquests to accompany his brother St. Louis on a second crusade against Tunis. His stay, however, was short, and he soon returned to Naples. The College of Cardinals being then at Viterbo, Charles proceeded to that city in order to induce

the cardinals to bring the long interregnum to a close, and elect a successor to the chair of St. Peter. During his residence at Viterbo, many of the crusaders who had returned from Tunis had assembled there, together with his great officers of state. Among the latter was Guy de Montfort, the lieutenant of Charles in Tuscany. On a certain day he met, in this cathedral,\* Henry, son of Richard Earl of Cornwall, king of the Romans, and brother of king Henry III. of England. The prince was passing through Viterbo on his return from Africa, whither he had accompanied his cousin Edward. The young prince was kneeling at the altar during the celebration of mass, when Guy de Montfort rushed upon him and ran him through with his sword. The prince instantly expired, and the murderer walked out of the ch. unmolested. said to his attendants at the door, "I have been avenged." "How?" said one of them, "was not your father dragged in the dust?" At these words he returned to the altar, seized the body of the prince by the hair, and dragged it into the public square. then fled and took refuge in the Maremma, but Charles was afraid to punish him for the crime. Prince Edward, the son and successor of Henry III., and Philippe le Hardi, of France, were both in Viterbo at the time, but they quitted it immediately, indignant at the weakness of Charles in allowing the murderer to go unpunished. Giovanni Villani, the principal authority for these facts, states that "the heart of Henry was put into a golden cup, and placed on a pillar at London Bridge, over the river Thames, for a memorial to the English of the said outrage." (Lib. vii. c. 40.) Dante has also commemorated this circumstance, and has placed the murderer in hell, in that 7th circle guarded by the Minotaur and the Centaurs, which is surrounded by a river of boiling blood, in which those

whose sins have been tyranny or cruelty towards mankind are punished:—

"Poco più oltre 'l Centauro s' affissi Sovr' una gente, che infino alla gola Parea che di quel bulicame uscisse Mostrocci un' ombra dall' un canto sola, Dicendo: colui fesse in grembo a dio Lo cuor, che in su Tamigi ancor si cola." Inf. xii.

"A little way beyond, the Centaur stood, Viewing a tribe, who downward from the throat Were wholly sunk within the boiling flood. He pointed to a lonely spirit, aside, Exclaiming, 'He in God's own bosom smote The heart still worshipp'd over Thames's tide.'"

Wright's Trans.

Besides this event, there is another historical incident which gives the cathedral of Viterbo an interest to English travellers: it was in the square before it that Adrian IV., the only Englishman who ever wore the tiara, compelled Frederick Barbarossa to humble himself in the presence of the papal and imperial courts by holding his stirrup while he dismounted from his mule. The haughty emperor only yielded at the persuasion of his courtiers, who suggested the precedent of Lothaire; but Frederick deeply felt the injury, and consoled himself, according to the contemporary historians, by declaring that he paid this homage not to the pope, but to the apostle of whom he was the recognised representative.

Close to the cathedral is the Episcopal Palace of the 13th century, now greatly dilapidated, but still retaining many points of interest connected with the history of the popes. The great hall is still shown in which the conclave was assembled at the command of Charles of Anjou, at the time of the murder of Prince Henry, when, after a deliberation of 33 months, they elected Tebaldo Visconti to the papal chair, under the name of Gregory X. In the same hall the cardinals afterwards elected Martin IV., after an interregnum of 6 months. though not until Charles of Anjou had excited an insurrection against them among the inhabitants of Viterbo. the suggestion of that mousich the citizens removed the roof in order to force them to an election; they then arreste

There is some doubt if this murder took place in the cathedral, or in the ch. of S. Silvestro, now destroyed; it is described as having occurred at the mass, after one of the scrutinies for the election of the Pope.

and imprisoned the cardinals Orsini and Latinus, whom Charles, for his own personal interests, wished to be removed from the council. It is said that the municipal archives still preserve letters of these cardinals dated from "the roofless palace." Another chamber is shown, in which John XXI. was killed by the fall of the roof in 1277.

The church of the Convent of Sta. Rosa, entirely modernised, contains the body of the saint, one of the heroines of the 13th century, whose history, like that of Joan of Arc, presents a strange combination of religious and political enthusiasm. She first roused the people against the emperor Frederick IÌ.; after the success of the Ghibeline party she retired into exile; and on the death of the great emperor returned in triumph to Viterbo, where she died, and was soon afterwards canonized by the Guelph party. Her body, resembling that of a black mummy, is preserved in a gilt tomb, and is the object of great veneration on account of her numerous reputed miracles.

The Ch. of S. Francesco, behind the hotel of the Aquila Nera, formerly a Gothic edifice: of the original architecture, the transepts, and especially a fine decorated arch in the S. one, alone remain. In the l. transept is the Deposition from the Cross, by Sebastiano del Piombo, painted, as we learn from Vasari, from the designs of Michel Angelo: Lanzi also cites this work as one of those in which Sebastian del Piombo was assisted by Michel Angelo. In the opposite transept is the tomb of Adrian V., who died at Viterbo in 1276: the recumbent statue of the Pontiff, and the monument in general, are in a good style and in excellent preservation, probably of the Cosimatis' school. In the choir is a tomb of a Franciscan monk, created Cardinal by Adrian V., but in a more classical style. The nave and chapels opening into it have lost all their Gothic sppearance under modern restoration. oing the piazza, on the outside, is a ions octagonal pulpit.

The Ch. of the Osservanti del Paradiso has another work of Sebastiano del Piombo, the Flagellation, which, according to Lanzi, was considered the finest picture in Viterbo. On the outside is a fresco of the Madonna with saints, attributed to Leonardo da Vinci.

The Ch. called della Morte has a picture of the Incredulity of St. Thomas. by Salvator Rosa. S. Ignazio: the picture of the saint at the high altar is by Cav. d'Arpino, and in the sacristy a small painting of Christ in the Garden by Marcello Venusti. Sta. Maria della Verità has a remarkable fresco of the Marriage of the Virgin, by Lorenzo di Giacomo da Viterbo, who completed it in 1469, after a labour of 25 years. It is highly curious in the history of art, independently of the fact that all the heads in it are portraits of the principal citizens; it is scarcely less interesting as a study of the costume of the 15th century.

S. Angelo in Spata presents on its façade a Roman sarcophagus, with a bas-relief of a lion fighting a boar, and an inscription recording that it contains the ashes of Galiaua, the most beautiful woman in Italy. This celebrated personage was the Helen of the middle ages (1138), and her beauty gave rise to a war between Rome and Viterbo, during which the Romans were defeated. In the capitulation which followed, the Romans stipulated that they were to be allowed a last sight of Galiana, who was accordingly shown to them from one of the windows still existing in an old tower of the ancient gate of St. Antonio.

The Palazzo Pubblico, begun in 1264, deserves a visit. In the court are 5 Etruscan sarcophagi, with recumbent figures on the lids, and inscriptions. In the hall of the Accademia degli Ardenti are the frescoes of Baldassare Croce, a scholar of Annibale Caracci. In another apartment a marble tablet containing the pretended edict of the Lombard King Desiderius, and the Tabula Cibellaria, another of the

forgeries by which Annius, the well-known literary impostor, attempted to claim for Viterbo an antiquity greater than that of Troy. The museum of the academy is interesting on account of its local antiquities: it contains some fine Etruscan tombs in terra-cotta, vases, and other remains, Roman inscriptions and sarcophagi. Among the paintings is a Visitation, by Francesco Romanelli.

The principal fountains of Viterbo, which divide with its pretty women the honour of the proverb above alluded to, are the Fontana Grande, begun in 1206; the fountain in the market-place; that in the Piazza della Rocca, constructed in 1566 by Cardinal Farnese, and attributed to Vignola; and that in the court of the Palazzo Pubblico.

Outside the Roman gate is the Domenican Convent, of which Fra Giovanni Nanni, better known as Annius of Viterbo, was long one of the brethren.

The Palazzo di San Martino, belonging to the Doria family, deserves a visit for its noble staircase a cordoni, by which a carriage may ascend to the upper stories. It also contains the portrait of the dissolute Olimpia Maidalchini Pamfili, sister-in-law of Innocent X., with her bed and its leather furniture.

The immediate neighbourhood of Viterbo is memorable for a battle fought there in 1234, between the army of the emperor in conjunction with the forces of the pope, and the troops of Rome, then in opposition to their own pontiff, who by a more singular coincidence formed an alliance with his hereditary enemy for the purpose of repressing the insurrection of his subjects. The papal forces on this occasion were commanded by an English prelate, Peter de Rupibus, bishop of Winchester, by whom the Romans were defeated with immense loss.

[On the road to Orte, at a distance of 1 and 3 m. from Viterbo, are 2 objects of some interest: the sanctuary and Domenican convent of the Madonna della Quercia, and the Villa Lante at Bagnaja. The Madonna della Quercia, built from the designs of Bramante, has a splendid roof, an imitation of that of Sta. Maria

Maggiore. Over its three doors are some bas-reliefs in terracotta, by Luca della Robbia. Behind the altar is the image of the Madonna on the oak from which it was found suspended, and which gives name to the church. In the campanile is a bell said to weigh 13,500 lbs. On the ground in front of this convent are held the 2 great fairs of Viterbo: the 1st, established by Leo X. in 1513, begins on the day of Pentecost, and lasts 15 days; the 2nd, founded by the Emperor Frederick II. in 1240, begins on the 22nd Sept., and ends on the 6th The Villa Lante is remarkable for its imposing architecture, said to be the design of Vignola. It was begun by Cardinal Riario, and finished by Cardinal Gambara, in allusion to whose name and armorial bearings a cascade was formerly made to assume in its fall the form of an immense lobster. It is now almost deserted. It is related that, when St. Carlo Borromeo visited the villa, he suggested how much good the money lavished upon it would have done if distributed among the poor; to which Cardinal Gambara replied that he had made them earn it by their labours. On the summit of the mountain, 4 m. above the villa, is the Menicatore, or Logan stone of Italy, a large mass of rock, 22 feet long and 9 feet high, which still "logs" as easily as the celebrated "Logan rock" of Corn-

There is a carriage-road from Viterbo to Orte, where it will join the rlys. from Florence and from Bologna to Rome, thus forming a direct line of communication from sea to sea, from Civita Vecchia on the Mediterranean, to Ancona on the Adriatic.

A diligence runs every morning from Viterbo to Civita Vecchia, passing by Vetralla, Monte Romano, and Corneto, by which and the rly. the traveller will reach Rome the same evening. EXCURSION TO CASTEL D'Asso, NOR-CHIA, AND BIEDA.

most interesting excursion which can be made from this road is that to Castel d'Asso, Norchia, and Ifieda. Castel d'Asso, or, as it is called by the peasantry, Castellaccin, was the necropolis of the Etruscan city of Castellum Axia, distant about 5 m. from Viterbo. When it is stated that the cliffs of this and the 4 adjoining valleys are excavated into a continued series of cavern-sepulchres of enormous size, resembling nothing else in Europe, and only to be compared with the tombs of the kings of Thebes, the traveller may perhaps be induced to prolong his journey for the purpose of visiting so remarkable a spot. It may be more desirable to hire horses or donkeys for the excursion than to attempt it in a carriage; although Castel d'Asso can be easily reached in a gig, to be procured from the postmaster; and those who do not wish to return to Viterbo may proceed by Vetralla, the Vicus Matrini, the wayside inn called Le Unparacce, and from thence through Capranica and Sutri (both of which are noticed at the end of this route). to Ronciglione, the next post station on the high road to Rome. It will also be necessary to carry provisions from Viterbo, and on no account to omit to take torches, without which it is impossible to examine the tombs be best information as to proceeding Metel d'Asso, &c., may be obtained **Eterbo from Signor Bazzichelli, a** 

tere of automities, has made several excavarious in the country around, during which he discovered Musurus. As a guide, Giuseppe Perugini, a barber, will be found useful; he is active, but not very intelligent. As there is much to explore, travellers should start from Viterbo at a very early hour, in order to have the day before them; they may then visit the 4 valleys, and return to Viterbo or reach Roneiglione in good time before dark. The principal of these valleys are those of Bieda (the Blera of Cicero) and San Giovanni di Bieda, to which a pathway leads from the high road of Vetralla. The 1st object which attracts attention after leaving the road is a remarkable ruined fortress of the 15th century, called Castel d'Asso, marking by its name, as well as by the Etruscan foundations around it, the site of Castellum Axia, mentioned by Cicero as one of the strongholds of Etruria. Nothing can be imagined more grand or imposing than the appearance of this ruined fortress from all parts of the valley. Immediately in front of the castle, and far down in the glen, commences the long line of cavern-sepulchres, completely occupying the face of the cliff opposite the castle, and running up both sides of the valleys which fall into it. These tombs were discovered by Signor Anselmi of Viterbo, and first made known by Professor Orioli. Elaborate drawings of them have been since given in Canina's 'Etruria Maritima.' Their general appearance resembles the Egyptian style, particularly in the doors, which are narrower at top than at bottom; but they want the projecting cornice which would be necessary to give them a complete resemblance to Egyptian structures; over many of them are inscriptions in the Etruscan character, the letters of which in several instances are a foot high. They are also interesting in the history of Etruscan architecture, as presenting some fine examples of mouldings. These lofty doorways however, like those observed in the sepulchres of Lycia, Phrygia, and Egypt, are merely sculptured in the cliff; a smaller door at their base, easily concealed by earth, leads into the antemanufacturer, who, as an ama- chambers, which have similar false doors, at the base of which are the entrances into the real sepulchral hypo-Most of these are single, but some are double, the inner apartment being much smaller and lower than the outer. They present a great diversity of size, and the roofs are frequently vaulted. In some of the tombs the receptacles for the dead are excavated side by side in the rocky floor of the chamber, in others they radiate from the centre, and in others again there are ledges of rock along the sides of the apartment, on which sarcophagi were placed. In the neighbourhood of Bieda bronze and marble figures, vases, and scarabæi have been discovered in great abundance; but all the tombs have evidently been rifled, probably by the Romans. regard to the inscriptions occasionally visible on these tombs, the visitor will be struck by the frequent repetition of the word Ecasu, or Ecasuthinesl, so commonly met with in Etruscan tombs in other parts of the country. It has been supposed to signify "adieu;" and "it would seem," says Sir William Gell, "that some general meaning must be expressed by words so frequently repeated, but nothing satisfactory has yet The inappeared as an interpretation. terpretation of the inscriptions at Castel d'Asso, and other Etrurian cities, has hitherto defied the efforts of the learned. It is in vain that Lanzi and Passeri have with great toil and learning succeeded to a certain degree in the interpretation of the Umbrian or Eugubian tables: notwithstanding the numerous remains of Etruscan, 'Ril avil' (vixit annos, or annos vixit) and some proper names are all that have ever been satisfactorily made out in this language. It may be observed that brass arms have been found in these sepulchres, which seem to refer them to a very ancient period. It is remarkable that scarabæi also, in cornelian and other stones, are frequently met with here, as in Egypt, but always with Greek or Etruscan subjects engraved upon

After exploring the valley of Castel d' Asso, travellers should proceed to on the edge of the great plain of Etruria, | tombs in the vicinity. Although the

and near the site of Forum Cassii, from which they may easily explore the necropolis of Norchia and the site of Bieda, each about 6 m. distant. There is a small inn, or osteria, at Vetralla, kept by Giovanni Grosetti, outside the gate on the road to Civita Vecchia, but the accommodation it affords is very poor, the stabling fair, and the landlord willing and obliging (Duke of St. A., Feb. 1859). Giacomo Zeppa (who is scarcely known except by the nick-name of Jaco il Cavallero), and who lives hard by, may be employed as The road to Norchia lies a guide. over bare moors, and is practicable only on foot or horseback. The valley which contains the tombs is a perfect amphitheatre in form, and as the eye ranges along the face of the cliff on one side of it, nearly 300 ft. above the stream which flows at the bottom, it traces a long and almost unbroken line of tombs, adorned with pediments and cornices like those at Castel d' Asso. but more imposing in effect. Almost at the extremity of the line are the 2 sculptured sepulchres, with pediments and Doric friezes, which have made the name of Norchia celebrated among archæologists. Of these one only of the pediments is complete; the half of the other was found buried in the earth near it, and was carried to Viterbo. The tympana of the pediments are filled with figures in high relief, and the wall under the pediment with other figures in bas-relief, nearly as large as life. The upper figures represent the various incidents of a combat; the lower ones, probably, a funeral or religious procession; above the figures may be recognised, as suspended from the wall, a circular shield, a winged genius, a helmet, and 2 swords, and the 3 figures which close the procession bear the twisted rods, which are seen in no other place except the Typhon tomb at Tarquinii. Professor Orioli, who first described these tombs, considers that their Greek character and their execution would refer them to the 5th or 6th century of Rome. Their interior presents no thing worthy of notice, and differs in Vetralla, a town of 6000 Inhab., situated no degree from that of the ordinar are many more tombs in this necro-polis than at Castel d'Asso, it is remarkable that no vestige of an Etruscan inscription has ever been found. The picturesque Lombard church of Norchia, now in ruins, marks the site of the Etruscan city, but its ancient name is lost, and nothing more is known respecting it than that it was called Orcle in the 9th century.

The second remarkable site to be visited from Vetralla is Bieda, distant within 6 m., a wretched village, occupying the site of the Etruscan city of Blera, on the Via Clodia, which passed through it, and on which the ancient bridge still exists, under the name of the Ponte della Rocca. There is no inn at Bieda, and the only respectable house in the village is that of the proprietor, the Piedmontese Count di San Giorgio. The ch. contains a picture of the Flagellation, by Annibale Caracci, and has a Roman sarcophagus in front of it, which was found in the neighbourhood. Both the modern and the ancient town were placed at the extremity of a long narrow tongue of land, projecting into deep ravines, and communicating with them by narrow and almost precipitous clefts in the tufa rock. The sides of these ravines, in every direction, excepting where the cliffs face the N. and E., are literally honeycombed with sepulchral chambers, rising above each other in terraces, and generally shaped into the forms of houses, with sloping roofs and moulded doorways, like those of Norchia. In fact, Bieda surpasses all other Etruscan sites in the architectural variety and interest of its tombs. In the ravine on the E. of the town is a conical mass of rock, forming internally a tomb of 2 chambers, and hewn externally into a series of circular steps, contracting towards the summit, which probably supported a figure like those of Vulci and Tarquinii. In the ravine on the W. is an ancient bridge of three arches, the central of which is semicircular and split The hroughout its entire length. phitecture of this bridge is superior

though perfectly Etruscan in its character, it is considered to belong to a period subsequent to the Roman conquest of Etruria. The scenery of the ravines around Bieda is of the wildest and most impressive character, and artists who have exhausted even the grand scenery of Civita Castellana will find in these solitary glens combinations of ancient art and romantic nature at once novel and inexhaustible.

If an examination of these valleys should lead the traveller to desire a more minute acquaintance with this district of Etruria, he will be able to make an excursion from Vetralla to Corneto (Tarquinii), 18 m. distant by the high road from Viterbo to Civita Vecchia; but as this would lead him altogether from the highway to Rome, and would require preparation in the way of introductions, we shall make it the subject of a separate journey, and describe it under "Excursions from

The traveller who is desirous of proceeding to Rome without returning to Viterbo, can do so by following the Via Cassia from Vetralla to Monterosi, visiting Sutri on his way. A diligence runs three times a week between Viterbo and Rome, passing by Vetralla, performing the distance professedly in 10 On leaving Vetralla, a grahours. dual ascent leads us over the shoulder of the Monte Cimino, beyond which is the roadside osteria of Le Capanacce, in whose walls are embedded many relics of the Vicus Matrini, a Roman station, situated nearly 2 miles beyond it, and still retaining its ancient name. 4 m. further we arrive at Capranica, a modern town, which oc-cupies an Etruscan site whose name is lost, and is celebrated for its mineral waters, called by the peasantry the Fonte Carbonari, which are in high repute in diseases of the bladder and kidneys. There is no inn at Capranica, but travellers may obtain acccommodation at the house of a very civil and obliging butcher called Ferri. There are some interesting Gothic tombs in the ch. outside the gate, and a fine the construction to that of the bridge portal, ornamented with early Christian ly mentioned, and for that reason, sculptures, in the street opposite, and which once formed a part of a church | covered with luxuriant forests. The that has been destroyed. Descending along the valley, about 8 m. beyond Capranica is Sutri, a description of which will be found at the end of the present route (p. 364).

Returning to Viterbo-

(An additional horse is required from Viterbo to l'Imposta.)

The road on leaving Viterbo begins immediately to ascend the volcanic range of Monte Cimino, the classical Ciminus, whose dense forests served as a barrier to Etruria against Rome prior to the memorable march of Fabius. It is clothed with Spanish broom, heath, and brushwood, among which there are still some noble oaks and chestnut-trees, interspersed occasionally with stone-

pines.

1 L'Imposta, a solitary post-house, from which the road still continues to ascend for about half a mile before it reaches the summit. It is impossible to imagine a grander panorama than bursts upon the traveller from this point, 2900 feet above the sea: in very clear weather he may descry Rome for the first time. It embraces on one side the whole chain of the Apennines from behind Assisi to Palestrina, the Alban hills, and even the distant Volscian range, with the valleys of the Sacco and the Liris separating them from the central Apennines, whilst the Tiber may be seen in the foreground winding its course through the desolate Campagna at their base. Soracte is almost at the traveller's feet on one side, whilst behind in the distance majestically rise the high Tuscan peaks of Montamiata and Cetona, with dozens of towns scattered over this majestic panorama-Orvieto amongst the number; on the extreme rt. the hills of La Tolfa bordering the Mediterranean; and the Mediterranean itself, in general brilliantly illuminated by the sun. Below is the little lake of Vico or Lacus Cimini:-

" Et Cimini cum monte lacum, lucosque Capenos." Virg. Æn., vii.

The road soon skirts the eastern margin of this beautiful basin, about 7 m. in | are also interesting; on the top of the circumference, whose steep sides are stairs he has represented himself

Lake of Vico occupies the site of a great volcanic crater of elevation contemporaneous with the protrusion of the eruptive mass of the Cimino. Its volcanic origin is evident from the physical structure of the surrounding hills. confirmed by an ancient tradition that it was caused by a sudden sinking, during which a city called Succinium was swallowed up. Several aucient writers mention that when the water was clear, the ruins of this city might be seen at the bottom of the lake. The beautiful wood-clad mountain of Monte Venere rises in the midst of the crater.

About half way between l'Imposta and Ronciglione a road of little more than 1 m.on the l.leads through a forest abounding in some charming scenery to the castle of Caprarola, the masterpiece of Vignola. It was built by that eminent architect for Cardinal Alessandro Farnese, nephew of Paul III., on the southern slopes of Monte Cimino. As a specimen of the fortified domestic architecture of the 16th century, it is perhaps unrivalled in Italy. It is of a pentagonal form, and is surrounded with bastions and a The substructions of the palace are of the most solid and imposing kind. The apartments are decorated with frescoes and arabesques, by Federigo, Ottaviano, and Taddeo Zuccheri, by Tempesta, and by Vignola himself, whose perspectives are by no means the least remarkable of the many interesting works of art for which this castle is remarkable. Each room is devoted to some incident in the history of the Farnese family, or to some allegorical subjects. degli Annali has the fine fresco of Taddeo Zucchero, representing the entry of Charles V. into Paris between Francis I. and Cardinal Farnese, who is riding on a mule. Taddeo has introduced himself and his two brothers as supporters of the canopy. Stanza del Sonno is remarkable for its fine poetical subjects, now nearly destroyed, which were suggested by Anni-bale Caro. The arabesques of Tempests

horselack in the female dress which he | the Sabine Apennines, and by the assumed for the purpose of escaping Mediterranean on the W. from his work, but he was pursued and who compelled him to return and complete his engagements. In the gardens is the elegant Pulazzeolo, designed by Viguola as the casino of the castle, worthy of a visit for the beautiful prospect over the surrounding country from its upper terrace. It is stated that Cardinal Borromeo, afterwards St. Charles, during his visit to Caprarola, made an observation similar to that already recorded in the account of the Villa Lante at Viterbo: "Che sarà il paradiso!" he remarked; "Oh! meglio sarebbe stato aver dato ai poveri tanto denaro spesovi." The answer of Cardinal Parnese may be regarded as a suitable reply to all similar observations of mistaken philanthropists: "Di averlo egli dato a poveri a poco a poco, ma fattoglielo guadagnare con i loro sudori."

1 Ronciglione. (Inns improved within the last 3 or 4 years. La Posta, for-merly had and dirty, is now said to be respectably conducted; the Aquila Nera is clean and comfortable, with a civil laudlord.) (An additional horse from Ronciglione to l'Imposta.) This is the last place entirely free from malaria between Viterbo and Rome. It is a dirty and half-ruined town of 4855 souls, romantically situated on a precipitous rock above a deep and wooded ravine, in the sides of which are several sepulchral chambers marking the site of an Etruscan town, the name of which has been lost. Its ruined Gothic castle is a striking object on approaching the town. Ronciglione was burnt by the French during their first invasion; it has some manufactures in iron. The iron is brought from Bracciano. Notwithstanding the impulse given to the town by these establishments, nany of its old palaces are compara deserted, and falling fast to

The Roman gate bears the Odoardo Farnese. On leav-own we enter upon the Camtract stretching from the hills to the Circan promontory

From Ecociglione, a road leads to overtaken by the people of the eastle, the Errasean town of Sutri '3 m. from which a good one fit for carriages communicates with the post-road near Monterosi 7 or 8 m.; so that tra-vellers encumbered with heavy carriages may make a détour from Roueiglione, either in the light ourtelle of the country or on horseback, and rejoin their carriages at Monterosi. A good diligence from Viterbo to Rome passes by Sutri 3 times aweek. Sutri may also be very con-veniently visited from Viterbo and Vetralla, and included in the tour from the former town, embracing the Etruscan sites on the declivities of the Monte Cimino, Castel d'Asso, Vetralla. Norchia, Bieda, and Capranica (see ante, p. 360).

## EXCURSION TO SUTRI.

There is no inn at Sutri, but clean beds and tolerable accommodation may be obtained at the house of a butcher called Francocci.

SUTRI occupies the precise site of the ancient Etruscan city of Sutrium, whose alliance with Rome exposed it to frequent attacks and sieges from the other Etrurian tribes. In these operations the military prowess of Camillus, of Fabius, and of other warriors illustrious in Roman history, was instrumental in protecting Sutrium from its enemies. The proverb "ire Sutrium" commemorates an incident which took place during the most remarkable of these attacks, when, at the urgent entreaty of the citizens, Camillus and the Roman army recovered the city from the confederated Etruscans on the very day on which the latter entered it as conquerors. From the rapidity of this double exploit, "ire Sutrium" became a proverb. The city is situated on a long insulated rock of volcanic tufa, formwine, bounded on the E. by | ing, in combination with the ravines

by which it is surrounded, an exceed-| architectural details is Roman. ingly picturesque situation. A bridge formerly connected it with the high table-land adjoining, but it was broken down by the French in 1798. the deep valley passed on approaching the gate from this side are numerous sepulchral chambers, but they are not so remarkable as those we shall observe in the lower valley on leaving the town for Monterosi. On the south side of the town are some fine fragments of the ancient walls. the five gates now observable, three are ancient, viz. the two in the southern wall, and one in the northern, now blocked up, but still called Porta Furia, from the tradition that it was that by which the city was entered by Camillus. The latter has a slightly pointed arch, and is considered by many as more recent than the others. The two remaining gates, one at each extremity of the town, are modern, although one of them bears an inscription attributing the foundation of Sutrium to the Pelasgi (!), and the other setting forth the antiquity of the city. At the foot of an insulated eminence, crowned by the villa of the Marchese Savorelli, embosomed in a thick and picturesque grove of ilex and cypress, is the ancient amphitheatre of Statilius Taurus, excavated in the tufa, and so perfect as to be unique. The steps are worn in a few places, but all its corridors and vomitories and six rows of its seats are preserved. In a few places some brickwork may be recognised, but only where there existed obvious ficiencies in the rock; with this exception the amphitheatre has masonry, but is hewn out of the solid tufa. The length of the arena is about 160 feet, and its breadth about 132 feet. Some doubt exists whether this interesting structure is of Etruscan or Roman workmanship; if it be Etruscan, it may be regarded as the type of all the amphitheatres built by Imperial Rome. Micali considers it Etruscan, Nibby refers it to the time of Augustus, and Canina regards it as Roman, on the ground, principally, that the character of the

face of the cliff, above the amphitheatre. are numerous sepulchral caverns, one of which has been converted into a ch. These and the subterranean passages which are known to exist beneath the cliffs of Sutri, and which tradition has invested with mysterious histories. are believed to have been used both as places of divine worship and of burial by the early Christians during their persecutions. Nearer the town. in the midst of a thick wood, is a sepulchral chamber with a pillar in the centre, called the "Grotta d' Orlando," in which tradition relates that Charlemagne's celebrated Paladin was born; the inhabitants also claim Pontius Pilate as a native of Sutri, which is disputed by Marta on the lake of Bolsena. The modern town has a population of 2000 souls; it contains nothing of interest; the views from some of its old houses overlooking the valley are very beautiful. On descending from the Porta Romana, a perpendicular face of rock, on the rt. hand, is seen filled with sepulchral chambers, many of which have traces of columns, pediments, and other architectural decorations. Several of them have apparently been fronted with stone of a different quality, but these ornaments have been removed. chambers are well worthy of examination; and indeed Sutri has been so little explored that it offers a more ample field perhaps than any other Etruscan settlement so easily accessible from the high road. Capranica and the road from Sutri to Vetralla are described in a previous page. Leaving Sutri for Rome, we again join the post-road near the junction of the routes from Siena and Perugia, and soon after reach Monterosi.

The direct road from Ronciglione to Monterosi presents nothing worthy of particular notice.

Monterosi, Baccano,

Described in Route 107. La Storta,

<sup>11</sup> ROME, For Inns at Rome, see P. 425.

## ROUTE 107.

FLORENCE TO ROME, BY THE VAL D'ARNO IJI HOPRA, AREZZO, CORTONA, PERCOTA, AMBINI, SPELLO, POLIGNO, CIVITA CANTELLANA, AND BACCANO.

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211 kil. and 121 posts, about 225 m.

This route, or a great part of it, Aresso, passing by the Val d' Sopra: from Aresso it will

follow nearly the line of country described to Perugia and Foligno, where it will join the Great Northern line from Turin and Bologna. As there will be stations at all the places of interest, the traveller will be able to visit them at his leisure, no longer subjected to the exactions of diligence proprietors and impositions of vetturini. The line was opened as far as Monte Varchi in Dec. 1862, and will be to Toricella, in all 1864, and to Poligno in 1865. There are no post-horses on this road until reaching Foligno.

Diligences run from Monte Varchi to Arezzo, in correspondence with the morning and midday trains, employing

2 hrs.

A week before leaving Florence it will be well to write to a banker at Rome, to obtain a lascia passare for the Porta del Popolo or the Central Rly. Stat.

This road is longer than that by Siena, but surpasses it both in picturesque and in historical interest, and the inns on it are in general better.

[Leaving Florence by the Porta di San Nicolo, the road follows the valley of the Arno for 3 m. to Bagno a Ripoli, from which it ascends to San Donato in Collina, crossing the range of hills which separate the Val d'Arno of Florence from the Val d'Arno di Sopra. From the summit of the pass of S. Donato, 1320 feet above the sea, the view looking back over the valley of Florence is extremely fine, and in clear weather extends to the snowy mountains of the Lucchese and Modenese Apennines. On the other side is a noble view of the upper Val d'Arno and of the mountains of Pratomagno, La Falterona, and Casentino. The road winds round the hill on which stands the villa di Torre à Cona, the grounds of which command fine prospects, descending for 6 m. to Incisa. The carriage route from Florence to Arezzo formerly followed the more level but circuitous defile of the Arno by Pontasieve, but, since the post-station at the -ill ere long be performed by rly. latter place was removed, the more line is now progressing rapidly as direct road by S. Donato has been generally adopted.]

The rly., on leaving the central stat.

at Florence, runs at some distance from the city walls on the N. side, and then up the valley of the Arno, passing near S. Salvi, through Rovezzano, the valley gradually narrowing to the steps leading to the entrance is his freeze of the Annunciation. On the

12 kil. Campbiobbi Stat.

8 kil. Pontassieve Stat. Here the river Sieve, descending from its long valley in the Apennines, empties itself into the Arno. From Pontassieve roads branch off on the l. to Forli by Dicomano (see Rte. 65), and to Pelago and Vallombrosa (p. 203). The valley of the Arno contracts as the line ascends, becoming a narrow gorge passing through

8 kil. Rignano Stat.

7 kil. Incisa Stat. (Inn, La Posta, poor, 1860, but civil), a small town on the Arno, where the family of Petrarch lived. The bed of the river here cuts through the calcareous beds from which the place derives its name, We now proceed along the bank of the Arno.

5 kil. Figline Stat. Figline is a goodsized village with a tolerable inn (the Europa). Large quantities of fossil bones have at various times been discovered in the valleys N.of Figline, near Levane and Montevarchi, and in the plain of Arezzo. The older Italian antiquaries, in their ignorance of natural history, and eager to connect everything on this road with Hannibal, at once pronounced them to be the remains of the Carthaginian elephants. The fossil bones include those of the elephant, mastodon, hippopotamus, rhinoceros, hyæna, tiger, bear, and of several deer, all of extinct species. The upper Val d'Arno is remarkable for its interesting strata, abounding in fresh-water testacea, which may be studied to advantage at Monte Carlo, about 1 m. S.E. of San Giovanni. These curious formations, evidently the deposits of a fresh-water lake, will afford much interest to the geologist who has time to linger on this road.

8 kil. S. Giovanni Stat. (Inn, Leone d'Oro). This town was the birth-place of Masaccio; it recalls also the name of another native painter, Giovanni Mannozzi, better known as Giovanni da S. Giovanni, extolled by Lanzi as one of the best fresco-painters

be seen some interesting examples of his painting: at the high altar is the Beheading of St. John, and outside on the steps leading to the entrance is his fresco of the Annunciation; on the rt. the Sposalizio, and in the rt. aisle the St. Joseph. In the adjoining ch. of S. Lorenzo are a painting of the Virgin and Child, with saints, by an artist of the early school of Siena, and some other quattrocentisti pictures; that of the Virgin and Child, of the life size, in the chapel on the rt. of the high altar, is a fine work by Masaccio. On the l. of the door is seen a miserable object, the withered body of a man, built up in the church-wall, discovered a few years ago during some repairs. remains in its original position, but nothing is known of its history.

Half way between San Giovanni and Montevarchi, the large village of Terranova is seen on the opposite bank of

the Arno.

6 kil. Montevarchi Stat. (La Locanda Maggiore, outside the Florence gate, is a tolerable inn). This town is the chief market town of the Val d'Arno di Sopra; it is the seat of the Accademia Val d'Arnese, the museum of which, rich in fossil remains of this district, is well worth a visit from the scientific traveller. For the present (July 1864) the rly, ends here.

3 m. beyond Montevarchi, and before reaching Levane, we cross the Ambra, a considerable stream which descends from the hills of Chianti, and along which there is a good road to Siena and Chiusi, and the S. part of the Val di

Chiana by Rapolano.

8 kil. Levane and Buccine Stat. (La Posta, at the former, was a very tolerable Inn.) Buccine is a large village on the Ambra, close to the stat.

[The carriage-road from Montevarchi to the Chiana is very hilly, crossing several of the deep gullies (Borri) excavated in the clayey soil and slate rocks which form this part of the country. 4 m from Levane, and 83 from Florence, is Poggio Bagnuoli, with a prettily situated and comfortable Inn, which vetturing travellers may make their first day's balting-

place from Florence. 6 m. farther the road descends to the Prat'antico, where it crosses the Chiana.

About 1 m. on the rt. from Prat'antico is situated the Chiusa de' Monaci, which will be well worthy of a visit from every traveller interested in hydraulic engineering: it consists of a series of locks and sluices, by which the drainage of the beautiful and fertile Val di Chiana, the ancient Palus Clusina, is regulated.]

6 kil. Laterina Stat., near the Arno. The village of Laterina is on the opposite side of the river.

4 kil. Ponticino Stat. From here the rly. runs closer to the Arno. The village seen on the l., beyond the river, is Castel Fibocchi, a large borgo.

After crossing the Chiana, the rly. enters the plain of Arezzo; and after passing near the village of S. Leo on 1., and the Castro stream, we reach the Porta San Lorenzo of

12 kil. Arezzo Stat. (Inns: the Hôtel Royal, formerly the Arme d'Inghilterra; la Posta; both good, but with higher charges;—Vittoria, very good, well furnished, excellent restaurant (July, 1863—E.R.);—l'Europa;—il Tamburo, a very good second-rate inn, frequented by Italian families. Filippo Palmi is a good guide for Arezzo and the environs.)

This ancient city, the representative of one of the most powerful cities of the Etruscan league, is beautifully situated at the foot and on the declivity of a range of hills overlooking its fertile plain. It abounds not only in ecclesiastical monuments of the middle ages, but in historical associations with many illustrious names in Italian literature and art. It was the birthplace of Mecænas, Petrarch, Vasari, and a long list of eminent men in every branch of knowledge -so long, indeed, that the historian Villani attributes their numbe to the influence of the air; and Michel Angelo, who was born at Caprese in the neighbourhood, good-humouredly complimented Vasari, by attributing his talent to its climate: "Se io ho nulla di buono nell' ingegno, egli e venuto dal nascere nella sottilità dell' aria del 'ostro paese di Arezzo."

The pop. of Arezzo is 10,398. It is a neat and well-paved city, with good streets.

Independently of its interest as one of the cities of ancient Etruria, Arretium was celebrated in Roman times for its small vases of red clay of a bright coral colour, which Pliny says were equal to those of Samos and Saguntum. The Etruscan city twice contended against the Romans, but without success, and in later times became the head-quarters of Flaminius prior to his disastrous defeat at Thrasimene. In the middle ages, during the feuds of the Guelphs and Ghibelines, Arezzo contended against Florence, but at length fell under her power. During the revolutionary excitement of 1799 the inhabitants rose against the French authorities, and committed great atrocities. They afterwards had the rashness to oppose the army of General Mounier at Pratantico; which the French general resented by sacking a large portion of the town and destroying its defences.

In the Piazza Grande or Maggiore are the fine Loggie constructed by Vasari, and considered his masterpiece in architecture.

The Ch. of Sta. Maria della Pieve, which with the Palazzo del Governo forms one side of the Piazza Grande, the most ancient in the city, dates from the beginning of the 9th cent., and is supposed to occupy the site of a temple of Bacchus. It was repaired in 1216, by Marchionne, a native architect, with the addition of the front and campanile. The facade has 3 open colonnades, like the Duomo of Pisa, containing no less than 58 columns, some of which are round, some multangular, and some twisted; indeed the whole church bears evidence of being composed of fragments from other buildings. The middle column of the 3rd story is a Caryatid. doorway is round-headed, resting on 6 columns with Corinthian capitals, and campanile has 5 stories of columns with fantastic capitals. The whole building presents a singular mixture of facility of style with irregularity of detail. the interior the arches are either semi

circular or obtusely pointed; above the high altar is the fine picture of St. George, by Vasari, and on the rt. a very interesting Gothic altarpiece, painted in compartments, by Pietro Laurati; it is described by Vasari in his Life of that early painter, and was restored by Vasari himself, by whom it was placed here. It represents the Virgin and Child in the centre, with SS. John the Baptist, Matthew, John the Evangelist, and Donato, on either side. There is a curious bas-relief in this ch., representing the 3 Kings in Adoration before the Infant Christ, with their names over their heads, said to have been found under one of the pillars; and 2 figures in fresco by Giotto (mentioned by Vasari).

The Duomo or Cathedral, in the Upper Town, is an imposing specimen of Italian Gothic. The piazza in which it stands recalls in many characteristic features the English cathedral close. It was commenced in 1177, from a design of Lapo; the sculptures on the façade, according to the inscription, are by Marchione, and were erected in 1216; the altar and the Ubertini chapel were added about 1290. The interior of this majestic edifice is characterised by a gloomy magnificence which gives it a sombre effect. compartments of the vaulted roof are covered with biblical subjects in fresco; and its brilliant painted windows were executed early in the 16th century by Guillaume de Marseilles (called Guglielmo da Marcilla by the Italians), a French Dominican monk. The tall lancet windows of the Tribune have been compared and even preferred to the "Five Sisters" of York Minster; and another in the S. wall near the W. end, representing the Calling of S. Matthew, was so highly prized by Vasari, that he says "it cannot be considered glass, but rather something rained down from heaven for the consolation of men." At the high altar, the marble shrine by Giovanni di Pisa, covered with bas-reliefs representing events in the life of S. Donato, patron of the city, and with numerous small statues, is one of the best works of that great the middle compartment are the Ma- in 1275, shortly after his death,

donna and Child; on one side is St. Donato, and on the other St. Gregory, whose bust is a portrait of Pope Honorius IV. The series representing the actions of S. Donato, and the bas-relief of the Death of the Virgin, are very fine. Vasari, in his description of this monument, says that it cost 30,000 golden florins. The Crucifixion, in fresco, is by Berna, and much restored; the Magdalen, a fine figure in fresco, by Pietro della Francesca.

The fine tomb of Guido Tarlati, of Pietramala, the warrior bishop of Arezzo, and chief of the Ghibelines, excommunicated by the pope, whose life was one of the most dramatic in the history of the times, is another interesting specimen of early monumental sculpture. It was executed between 1327 and 1330, by Agostino and Agnolo da Siena, from the design, as Vasari supposed, of Giotto; it appears doubtful, however, whether the great painter gave the design, though he certainly recommended Agnolo and Agostino as the fittest sculptors for the work. The history of the ambitious prelate is represented in 16 compartments, in which the figures, although short, are worked out with singular delicacy and precision, surprising works for the time, and worthy of the highest place among the early specimens of art after its revival. The subjects are as follows:— 1. Guido taking possession of his bishopric. 2. His election as their general-inchief by the people of Arezzo in 1321. 3. Plunder of the city, which is represented under the form of an old man. 4. Guido installed Lord of Arezzo. 5. His restoration of the walls. capture of the fortress of Lucignano. 7. Capture of Chiusi; 8. of Fronzole; 9. of Focognano; 10. of Rondina; 11. of Bucine; 12. of Caprese. 13. The destruction of Laterina; 14. of Monte Sansovino. 15. The coronation of the Emperor Louis of Bavaria, in S. Ambrogio, at Milan. 16. The death of the Bishop, in 1227. Besides these subjects. the figures of priests and bishops on the columns separating the compartment are beautiful as works of art.

been attributed by Vasari to Margari- master of perspective Padre Pozzi. In of benediction. This enlightened pope a long beard. was seized with illness at Arezzo, in the large chapel of the Virgin. In the same chapel is the painting of Abigail going to meet David, by Sabatelli, a contemporary artist. The Sabatelli, a contemporary artist. chapel of the Madonna del Conforto contains 2 very fine works by Luca della Robbia, and a good one of Andrea. Over one of the side doors of this cathedral are suspended some fossil tusks, which the citizens still regard as relics of the elephants of Hannibal. Among other tombs of eminent natives is that of Redi, the natural philosopher, poet, and physician, celebrated for the purity of his language and style. He died in 1698. archives of the cathedral contain about 2000 documents, among which is an almost complete series of Imperial diplomas, grants from Charlemagne to Frederick II., in favour of the ch. of Arezzo, &c. The marble statue of Ferdinand de' Medici is by Giov. di Bologna. In the Sacristy is a curious fresco by Bartolommeo della Gatta, of St. Jerome in the desert, removed from the Baptistery; and some oil sketches Juoa Signorelli; that of the Presenta-

**I the** Virgin is very beautiful. table for the architectural paint-its flat ceiling by the famous Via delle Derelitte, is the Madonna

tone; it is much more in the style of Ni-cola Pisano, or his school. The Pontiff of the Banquet of Ahasuerus by Vasari, lies under a trefoil arch, with a medal- who has introduced his own portrait lion of the Saviour above in the act under the figure of an old man with

The ch. of S. Francesco, near the latwhere he died suddenly. He was on his ter, contains behind the high altar the return from France to Rome to make frescoes by Pietro della Francesca, so the final preparations for a new cru- much praised by Vasari; they represent sade to the Holy Land, in which he the History of the Cross, and the Vision had enlisted Rudolph of Hapsburg, and Victory of Constantine, which are Philippe le Hardi, Edward of Enz- supposed to have given Raphael the idea land, the King of Arragon, and all of his great battle in the Stanze of the the principal potentates of Europe. Vatican. They were much damaged Near it is a modern work, the martyr- during the last century by an earthdom of S. Donato, which first established quake, and more recently by enlarging the reputation of *Bencesuti*, a native of one of the windows of the choir. Arezzo, and the most eminent of the The sketch for the Vision was in Sir modern Tuscan painters. His great Thomas Lawrence's collection. There picture, Judith showing the head of is a very fine Annunciation of Spin-Holofernes, one of the finest produc-ello Aretino over one of the altars in tions of modern art, although the figure this church; and a curious tavola of of Judith is perhaps too theatrical, is the Virgin and Child, attributed to Maygheritone. The beautiful circular window of painted glass is by William of Marseilles. An ancient chapel, converted into a belfry, has been recently discovered here; it is covered with frescoes attributed to Spinello, although more probably by his pupils,

> The ch. of la SS. Annunziata. Outside, over one of the small doors, closed by a grating, which will be opened on application, is a fine fresco of the Virgin and Angel, by Spinello Aretino, mentioned by Vasari; the head of the Madonna is of singular beauty.

> The ch. of San Domenico, at the N. extremity of the town, near the Porta S. Clemente, formerly contained numerous frescoes by Spinello, the greater number of which were whitewashed over: some fine figures have been recently discovered; amongst them St. Peter and St. Paul, partly destroyed by having had architectural decorations painted over them.

> The ch. of S. Bartolommeo has a remarkable fresco by Jacopo da Casentino. master of Spinello; some others, by the same master, have been whitewashed.

Sun Bernardo.—In the sacristy is a ch. of the Badia di Sta. Fiora is fresco by Spinello, called "la Madonna della Rosa, also by Spinello Aretino; it was formerly in the ch. of S. Stefano; it is held in much veneration, and will be shown by the custode after sundry preliminary lightings of candles; it is a

fine specimen of the master.

A fresco of the Almighty supporting Christ on the Cross, by Spinello Aretino, remains in good preservation on the wall of the Convent della Croce; on the great altar of the church an admirable picture of the Madonna and Saints, by Luca Signorelli. In the ch. of S. Agostino there is a good Presentation in the Temple, of the school of Perugino. Among the many fine productions of La Robbia ware in Arezzo may be mentioned the first altar on the l. in S. Maria in Grado.

The Palazzo Pubblico, or Magistrato Civico, near the Cathedral, built in 1332, was originally Gothic, but has been modernized without the least regard to its ancient style of architecture. It contains a small collection of paintings by native artists; on the front is a curious series of armorial bearings of the successive Podestàs, amounting to many hundreds, and including some

historical names.

The Confraternità di Santa Maria della Misericordia, built in the 14th century, has a very fine Gothic front and porch of exceeding richness, flanked by 2 lancet windows; it was founded originally for the relief of the poor, and as a provision for widows and orphans; with these objects are now combined a museum of antiquities and natural history, and a library containing upwards of 10,000 volumes. Over the entrance is a fresco, by Spinello, of Christ, the Virgin, and St. John.

The Museo Pubblico, called also l'Accademia del Petrarca, near the Badia, contains a good collection of ancient vases, bronzes, and cinerary urns, and a fine collection of Majolica, recently well arranged. The vases are chiefly of the red ware of the city, and have been described in Dr. Fabroni's work on the Arezzo vases; there are also examples of the pottery of other Etruscan ples of the pottery of other Etruscan vase with red figures, found near Arezzo in the

middle of the last century, representing the Combat of the Amazons, Hercules slaying a warrior, a dance of Bacchanals, and some interesting vases of red stamped ware, for the manufacture of which Arezzo in Pliny's day was celebrated, formerly constituting the Museo Bacci, have been recently removed here.

The walls of Arezzo were erroneously supposed to be Etruscan; they are not older than the middle ages; and it is now generally admitted that the present town occupies not the place of the Etruscan city, but that of the Roman colony founded after the site on the hill above had been abandoned. On the hill called Poggio di San Cornelio, 3 m. S.E. of the town, several fragments of Etruscan masonry were discovered about 18 years ago, which are supposed to be the remains of city walls. Micali has published a plan of them. Modern antiquaries regard them as marking the site of the Etruscan Arretium.

Little now remains of the Roman ruins of Arezzo; the massive walls in the gardens of the Passionist monastery, near the Porta S. Spirito, are supposed to belong to an amphitheatre, and those between the Fortress and the

Porta Colcitrone to Thermæ.

Like Venice and Bologna, Arezzo has its dwellings associated with the memories of illustrious names. are generally marked by marble tablets, inscribed with the names of those who were born within; they are so numerous that scarcely a street is without its record. This custom has been unjustly ridiculed by some recent writers; few persons derive so much instruction from these memorials as travellers, and their more frequent adoption in England would associate many an interesting house with the greatest names in our history. most remarkable house in Arezzo is that in the Sobborgo del' Orto, close to the cathedral, in which Petrarch was born on Monday, July 20, 1304. A long inscription, put up in 1810, records the fact; the room shown as the scene of his birth has retained no trace of antiquity. Close to it is the well no

the Proper Paul Calaman and Michael by hornoon his has a read that ending resorted from the Mora by Long ?, this Emily and if the chare, of the bosencest, at early fresco to Lordopere . , the Departies from the Cross—an interesting work. In S. Proposed is a printing by Tuber repreventing the Virgin, St. Alie, St. Francis, and St. Silvester; and in the passage leading to the sacristy, a Crucifix by Margietine. The view from the serves, below the old town, is magnificent. It commands the broad valley of the Chiaca in all its length, scattered over with villages, while in the foreground is one of the richest districts of Italy, abounding in vineyards and every kind of agricultural produce. 2 m. beyond Castiglione the rly, passes below the village of Montecchio, a stronghold erected in former days to defend the road; and afterwards winding round the hill of Cortona, we reach at the foot of one of its spurs

6 kil. Cortona or Camuschi Stat., a post-station with an Inn at the junction of the former post-road with others leading to towns in different parts of the valley; one to Fojano 79 m., Lucignano, Asinalunga, &c.; another to Chiusi (22 m., and Montepulciano; and a third (1 m.) up the hill, to Cortona.

## EXCURSION TO CORTONA.

There is a very fair Inn at Cortona, the Locanda di Europa, formerly the Locanda Dragoni; but perhaps Camuscía had better be made the tourist's quarters, and Cortona visited from it. Close to Camuscía, on the road to Montepulciano, is the tomb discovered in 1842 by Signor Sergardi, from whom it derives the name of the "Grotto Sergardi." It is a huge tumulus, called "Il Melone," within which were found 2 parallel sepulchres of double chambers. The tombs had been rifled of their contents; but a smaller chamber was discovered above them, which contained several iron and bronze -- teles, and some vases containing mented masonry, about 13 feet square washes. The chambers are almost | and 9 high, and apparently sepulchral.

haspealth from dange but all the Opera dispressi may be seen in the regioning this of Signer Segment.

CORTONAL WE of the most ambient of the in titles of the Expression league. issing its origin from the Pelason, if we from a still earlier race, complete a commanding position on the very same mit of a mountain. As the Corythus of Virgil, it will at once be recognised by the classical tourist as the scene of the marder of lasins by Dardanns, and of the subsequent flight of the latter into Asia Minor:-

" Hise illum Corythi Tyrriseni i sede profestum A wes true solo stellar is regia onli Addipit, et numerum diversi altarifes addit." £4., vil. 205.

This mythological antiquity carries us back to an age anterior to the siege of Troy. It was founded, according to Dionysius of Halicarnassus, by the Umbri, from whom it was captured by the Pelasgi, who advanced into Central Italy from their first settlement at the mouth of the Po, and then seized and fortified Cortons.

The present town, on the declivity of a mountain spur, 2173 ft. above the sea (Pop. in 1856, 3370), lies within its ancient circuit; the modern gates seem to be the same as the ancient; and the wall, formed of enormous rectangular blocks of sandstone, laid together in horizontal courses without cement, is preserved for about 2 m., nearly two-thirds of its original extent. Here and there it is interrupted by Roman works or modern repairs, but its magnificent masonry is generally well preserved beneath the modern fortifications. Near the fortress, beyond the modern wall, is a fragment 120 feet in length, composed of blocks varying from 7 to 14 feet in length, and from 3 to 5 feet in height; 7 courses remain in one part, where the wall is 25 feet high. In addition to the walls there are several other objects of Etruscan antiquity to engage attention. Within the town is a vault under the Palazzo Cecchetti, lined with regular unce-

On the ascent to Sta. Margherita are | ful MS. of Dante, and another entitled some remains of Roman baths, miscalled the Temple of Bacchus. Outside the town, about 1 m. from the Porta di S. Agostino, is an Etruscan tomb about 7 feet square, called the "Grotto of Pythagoras." It was entered by folding doors of stone, the sockets for which are still visible, though the doors have been removed. The walls are of enormous rectangular blocks, finished and put together with wonderful precision, and the roof is formed of 5 huge wedge-like stones, of great length, resting on semicircular walls, and suggesting the idea that the architect must have understood the principle of the arch.

In the Museum of the Academy there is a small collection of antiquities, among which coins and bronzes predominate. A small bronze figure of Jupiter Tonans is the best figure in the collection; but the gem of the museum is the Bronze Lamp, of which Micali says that no other Etruscan work in bronze, except the larger statues, can rival it in mastery of art. It was discovered in a ditch at La Fratta in 1840. It is a circular bowl, nearly 2 ft. in diameter, having 16 lamps round the rim, alternating with heads of Bacchus, and a Gorgon's face of inexpressible fierceness at the bottom. There is a fine head of a Muse (Polymnia) painted in a kind of encaustic, and on slate, of singular beauty, supposed to be Greek, discovered near Valiano, with other ancient remains; if Greek, as there is reason to believe, it is the only work of this kind in existence. There are few vases in terra-cotta of any interest in the Museum. There are 2 other collections at Cortona, the Museo Corazzi and the Museo Venuti.

The Accademia Etrusoa was founded. in 1726, by the eminent antiquary Venuti; it is at present in the Palazzo Pretorio, where are also the library and museum. The Academy has published 10 volumes of memoirs; its president is honoured with the title of "Lucumo," the ancient name of the chiefs of Etruria. The Library, called

'Le Notti Coritane,' in 12 folio volumes, a collection of conversations on archeological subjects.

The Cathedral, said to be as old as the 10th centy., was restored in the 18th by Galilei, the Florentine architect. It has several fine paintings, among which are a Deposition from the Cross, by Luca Signorelli, who was a native of Cortona; his manner may here be traced, from its early style in the Deposition, to his more advanced in the Last Supper, in the church of Gesù. The Annunciation is by Pietro da Cortona. The singularly beautiful picture of the Last Supper, by Luca Signorelli, now here, was formerly in the ch. of Gesù; it represents the Saviour distributing bread to the kneeling Apostles. The most remarkable sepulchral monument preserved here is a great Sarcophagus, which the local antiquaries, eager to identify everything with Hannibal's invasion, have honoured by calling it the tomb of the consul Flaminius. The good bas-relief on it, representing the combat of the Centaurs and Lapithæ, is clearly referable to a later period of Roman art, so that there can be no authority for the tradition which regards the sarcophagus as that of the unfortunate consul. Another tomb is that of Giambattista Tommasi, Grand-Master of the Knights of Malta in 1803.

The Ch. of Gesti contains a Conception and a Nativity, by Luca Signorelli; a very beautiful Annunciation, as well as two gradini admirably preserved, on which are represented events in the lives of the Virgin and of S. Domenico; these 3 works of Fra Angelico were formerly in the ch. of St. Domenico. The unfinished Madonna throned. with St. Ubaldo and St. Rocco, is by Jacone.

The Ch. and Convent of Santa Margherita occupy the summit of the hill of Cortona; they are surrounded by plantations of cypresses, and the view from them is one of the finest that can be imagined. Its fine pointed such tecture, of which little more than o the Biblioteca Ponbucci, has a beauti- window remains, was by Nicolò

Giocenni di Pier, whose names are in-! the peak of the same name, the highest scribes on the hell-tower. The Tomb point of the offshoot of the Apennines of Sta. Margherita in the Sacristy, by that separates the valleys of the Tiber Nices di Post, is a remarkable work of and the Chiana 3426 Eng. ft. from the the 13th century; its silver front was Ano in S. Epilin. Here is one of presented, together with the erown of the finest panoramic views in Central gold, by Pictor de Cortons, when he was I Italy. rained to the dignity of a noble by his; native city: and is said to nave through Contesse, leads into the high been designed by himself. Among the road a few miles north of Ossaja, and paintings are a Dead Christ, by Luca from there to the rly. stat. of Bor-Hyporedi; a St. Catherine, by B2- ghetto, without the necessity of re-recess; a Conception, with St. Mar- turning to Camuseia. garet, St. Francis, St. Dominick, and St. Louis, by the elder Vansi; the Virgin, with St. John the Baptist, St. Elizabeth of Hungary, and St. Biagio, by Jango da Empeli.

The Gothie CA. of S. Francesco, of the 13th century, has one of the finest works of Cipoli, the Miracle of St. Antony's Mule which converted a heretic, and an Annunciation by P. da Cortona.

The Ch. of S. Immenico, erected in the early part of the 13th century, contains in one of the chapels next the high altar a charming work by Fra Angelian, representing the Virgin surrounded by 4 saints and angels; a somewhat similar picture in the sacristy appears to be by one of his pupils. In the choir is a fine Gothic altar painted in compartments, by Lorenzo di Nicolo, with the date 1440, and an inscription stating that it was presented by Cosimo and Lorenzo de' Medici to the monks of this convent, on condition that they would pray for their souls. The Assumption with St. Hyacinth is by Palma Giorane.

The Ch. of S. Agostino contains one of the best works of Fietro du Cortona, the Virgin, with St. John the Baptist, St. James, St. Stephen, and St. Francis; and a painting by Jacopo da Empoli, representing the Virgin, St. John the Baptist, and S. Antonio Abate.

The Ch. of the Compagnia di San Nicolò contains a fresco by Luca Siinurelli, lately discovered; and a fine altarpiece by the same master, painted on both sides, and well restored (1855).

out 4 m. N. of Cortona, reached Bountain-path, is the Hermitage

A mad of 3 m. from Cortona

Leaving Camuseia, the rly. runs nearly parallel to the old post-road. leaving the village of Ossaja, the former Tuscan frontier town, about 1 m. on l., approaching gradually the lake, which it reaches at

9 kil. Borghetto Stat., at a short distance from the water's edge. Halfway between Camuscia and here a good road branches off on rt. at Redolu to Castiglione del Lago and Panicale. From Borghetto the rly, runs close to the lake, leaving upon the rising ground on the l. Monte Gualandro, once the Papal frontier stat., and Caso del Piano, crossing the Val Romana before reaching, on emerging from a short tunnel,

9 kil. Passignano Stat. Passignano is a dirty village, built at the extremity of a rocky promontory. worse than indifferent. From From here the rly, and carriage-roads run close to each other, through lovely scenery, following the shores of the lake for 4 .m to the village of Torricella, near the water's edge.

On leaving Camuscía, the LAKE OF THRASIMENE will naturally recall to the traveller the memorable battle fought upon its banks, upon the very ground, indeed, which he must pass between that station and Passignano. The details of that disastrous action, "one of the few defeats," says Livy, " of the Roman people," are fully given by that historian and by Polybius: to di S. Lykliv, at the base of but the local features of the country, as they may still be traced, are nowhere more accurately described than in the following note of Sir John Hobhouse to the 4th canto of 'Childe Harold:'-

"The site of the battle of Thrasi-The tramene is not to be mistaken. veller from the village under Cortona to Case del Piano, the next stage on the way to Rome, has for the first 2 or 3 m. around him, but more particularly to the rt., that flat land which Hannibal laid waste in order to induce the Consul Flaminius to move from Arezzo. On his left, and in front of him, is a ridge of hills bending down towards the lake of Thrasimene, called by Livy 'montes Cortonenses,' and now named the Gualandro. These hills he approaches at Ossaja, a village which the itineraries pretend to have been so denominated from the bones found there: but there have been no bones found there, and the battle was fought on the other side of the hill. From Ossaja the road begins to rise a little, but does not pass into the roots of the mountains until the 67th milestone from Florence. The ascent thence is not steep, but continues for 20 minutes. The lake is soon seen below on the rt., with Borghetto, a round tower, close upon the water; and the undulating hills partially covered with wood, amongst which the road winds, sink by degrees into the marshes near to this tower. Lower than the road, down to the rt., amidst these woody hillocks, Hannibal placed his horse, in the jaws of, or rather above, the pass, which was between the lake and the present road, and most probably close to Borghetto, just under the lowest of the 'tumuli.' On a summit to the l., above the road, is an old circular ruin, which the peasants call 'the tower of Hannibal Arrived at the the Carthaginian.' highest point of the road, the traveller has a partial view of the fatal plain, which opens fully upon him as he descends the Gualandro. He soon finds himself in a vale enclosed to the l.,

which obliques to the rt. and forms the chord of this mountain arc. The position cannot be guessed at from the plains of Cortona, nor appears to be so completely enclosed unless to one who is fairly within the hills. It then. indeed, appears 'a place made as it were on purpose for a snare,' locus insidiis natus. Borghetto is then found to stand in a narrow marshy path close to the hill and to the lake, whilst there is no other outlet at the opposite turn of the mountains than through the little town of Passignano, which is pushed into the water by the foot of a high There is a woody rocky acclivity. eminence branching down from the mountains into the upper end of the plain nearer to the side of Passignano, and on this stands a white village called Torre. Polybius seems to allude to this eminence as the one on which Hannibal encamped, and drew out his heavy-armed Africans and Spaniards in a conspicuous position. From this spot he despatched his Balearic and light-armed troops round through the Gualandro heights to the rt., so as to arrive unseen and form an ambush among the broken acclivities which the road now passes, and to be ready to act upon the l. flank and above the enemy, whilst the horse shut up the pass behind. Flaminius came to the lake near Borghetto at sunset; and, without sending any spies before him. marched through the pass the next morning before the day had quite broken, so that he perceived nothing of the horse and light troops above and about him, and saw only the heavyarmed Carthaginians in front on the hill of Torre. The consul began to draw out his army in the flat, and in the mean time the horse in ambush occupied the pass behind him at Borghetto. Thus the Romans were completely enclosed, having the lake on the rt., the main army on the hill of Torre in front, the Gualandro hills filled with the light-armed on their 1. flank, and being prevented from and in front, and behind him, by the receding by the cavalry, who, the Gualandro hills, bending round in a farther they advanced, stopped up a segment larger than a semicircle, and the outlets in the rear. A for rising down at each end to the lake, from the lake now spread itself. the army of the consul, but the high lands were in the sunshine, and all the different corps in ambush looked towards the hill of Torre for the order of attack. Hannibal gave the signal, and moved down from his post on the height. At the same moment all his troops on the eminences behind and in the flank of Flaminius rushed forwards as it were with one accord into the plain.

"There are 2 little rivulets which run trom the Gualandro into the lake. The traveller crosses the first of these at about a mile after he comes into the plain, and this divides the Tuscan from The second, the Papal territories. about a quarter of a mile further on, is called 'the bloody rivulet;' and the peasants point out an open spot to the I. between the 'Sanguinetto' and the hills, which, they say, was the prin-The other cipal scene of slaughter. part of the plain is covered with the thick-set olive-trees in corn-grounds, and is nowhere quite level except near the edge of the lake. It is, indeed, most probable that the battle was fought near this end of the valley, for the 6000 Romans, who, at the beginning of the action, broke through the enemy, escaped to the summit of an eminence which must have been in this quarter, otherwise they would have had to traverse the whole plain, and to pierce through the main army of Hannibal.

"The Romans fought desperately for 3 hours (unheeding an earthquake which occurred at the time and overthrew many cities, and even mountains, in various parts of Italy); but the death of Flaminius was the signal for a The Carthaginian general dispersion. horse then burst in upon the fugitives; and the lake, the marsh about Borghetto, but chiefly the plain of the Sanguinetto and the passes of the Gualandro, were strewed with dead. Near some old walls on a bleak ridge to the 1., above the rivulet, many human bones have been repeatedly found, and this has confirmed the pretensions and the name of the 'stream of blood,'" In the plain, before reaching Passignano, the name of La Vallata Romana, between the d and the lake, is supposed to refer t fatal conflict.

The Lake of Thrasimene, which has scarcely changed its ancient name in the modern one of Lago Trasimeno, is a sheet of water about 30 English m. in circumference, and in some parts as much as 8 English m. across. It is surrounded by gentle eminences covered with oak and pine, and cultivated with olive-plantations down to its very margin. The hills around it gradually increase in elevation as they recede from the lake, and rise into mountains in the distance. has 3 islands, the Isola Maggiore and I. Minore, opposite Passignano, and the I. Polvese in its southern portion. the Isola Maggiore is a convent, from which the view over the lake and its shores is very fine. The lake abounds in fish, particularly eels, carp, tench, and pike; a small fish called the lasca, a fresh-water herring (Clupea), and the regina, of the carp genus. Its bed has been gradually filling up by the alluvial matter carried into it, and several suggestions for draining it have been made, which might be effected without much difficulty. The fishery at present lets for 4000 scudi, whilst, if drained, it would produce annually, according to the calculation of Signor Balducci, 122,892 scudi, and would employ at least 1300 persons in agricultural pursuits. The level of the lake (848 Eng. ft. above the sea) has evidently risen within historical periods. Some buildings, now 13 feet below its present level, were discovered recently near Passignano, which appeared to have belonged to a pighouse, as they contained straw, grass, seeds, maize, &c. Sig. Balducci attributes this to the elevation of the bed of the lake, which, by his own observations, was raised 9 inches by the alluvial matter carried into it by the torrents from 1819 to 1841, although the period was not very rainy; whilst other observations show this level to have increased 48 inches in a century. The older maps of the district show that the lake occupied a lesser area The greatest than it does at present. depth is now 21 feet between Castiglione del Lago and the Isola Maggiore, whereas 32 years ago a sounding is recorded near the same point which

gave a depth of 33 to 39 feet. The Emissario, which opens out of the S.E. bay, is said to have been excavated by the Baglionis, lords of Perugia in the 15th century, to drain the superfluous water of the lake into the Cina, one of the upper affluents of the Tiber. Signor Balducci believes that it existed before the time of the Baglionis, for, if it had not, the shores of the lake must have been under water; whereas there is every reason to believe that at a remote period the plain extending round the lake was more extensive than at present. This fact would confirm the ancient accounts. of the battle, and the stand made by Flaminius near the modern village of Passignano after his first defeat near Borghetto.

The Lake of Thrasimene and its historical associations give an interest to this road which is not felt in any other approach to Rome from the north.

By Thrasimene's lake, in the defiles
Fatal to Roman rashness, more at home;
For there the Carthaginian's warlike wiles
Come back before me, as his skill begulles
The host between the mountains and the shore,
Where Courage falls in her despairing files,

Where Courage falls in her despairing files, And torrents, swoll'n to rivers with their gore Reek through the sultry plain, with legions scatter'd o'er.

Like to a forest fell'd by mountain winds; And such the storm of battle on this day, And such the frenzy, whose convulsion blinds To all save carnage, that, beneath the fray, An earthquake reel'd unheededly away! None felt stern Nature rocking at his feet, And yawning forth a grave for those who lay Upon their bucklers for a winding-sheet; Such is the absorbing hate when warring nations meet!

Far other scene is Thrasimene now; Her lake a sheet of silver, and her plain Rent by no ravage save the gentle plough; Her aged trees rise thick as once the slain Lay where their roots are; but a brook hath ta'en—

A little rill of scanty stream and bed—
A name of blood from that day's sanguine rain:

And Sanguinetto tells ye where the dead

Made the earth wet, and turn'd the unwilling
waters red."

Byron.

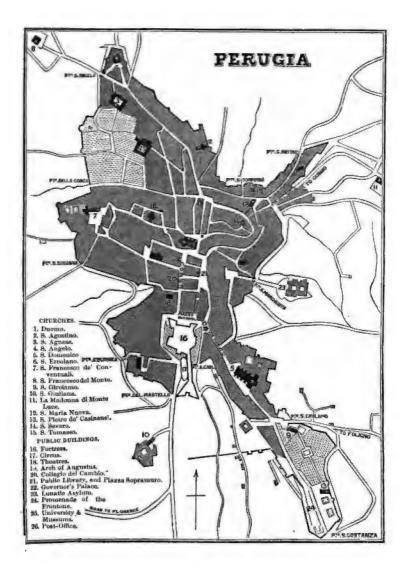
On leaving Torricella the rly. traverses a tunnel of nearly a mile in length, cutting through the Monte Colognolo, to gain the upper valley of the Cina, on emerging from which is 9 kil. Mayione Stat. The village of bourhood.

Magione is on the l., upon an eminence 400 ft. above the lake. It has a picturesque, tall, mediæval tower of imposing aspect, which recalls the times of the contests of Fortebraccio and Sforza, when it must have been a place of some strength. The old postroad runs about 2 m. further N., the rly. following the torrent as far as

Monte Melino, near which there is a large villa belonging to the Connestabile family of Perugia. 5 kil. farther, at S. Nicolo, the rly. and post-road approach each other, running parallel to near Perugia. In this portion are several tunnels, that ending at S. Manno, celebrated for its Etruscan tomb (p. 383), being the longest. At S. Marco the rly. takes a curve of nearly 3 m. along the upper valley of the Gerna, before reaching Fonteveggie, where is the

13 kil. Perugia Stat., distant about 1 m. from the city, which is reached by a continuous ascent to the Porte Nuova, the same as followed by the united carriage-roads from Arezzo, Chiusi, and Todi. Omnibuses and carriages at the station.

PERUGIA. - Inns: the Posta, now very good; "charges high,"-E. R., July, 1864. (Giovanni Scalchi is a very intelligent laquais de-place here; he is also a dealer in antiquities and paintings). The Grand Hôtel de l'Espérance, formerly H. de France, kept by Madame Storti, the widow of the unfortunate innkeeper who was barbarously murdered by the Swiss mercenaries of the Pope in 1859: the house has been entirely refurnished; it is one of the best on this road, and the first in Perugia (Lady M. A., 1862); it is in the suburb, near the ch. of San Domenico and the road from Florence to Rome. La Corona, secondrate, frequented chiefly by Italian families. Sig. Silvio Pampaglini, jeweller, will be found an excellent guide and adviser by persons more particularly interested in matters of art, from his perfect acquaintance with the artistic treasures which abound i the city and in the towns of the new



rosche of the Etruscans, was one of the most important cities of the Etruscan league, and is scarcely inferior in antiquity to Cortona. Of its history in Etruscan times little more is known than that its citizens were 3 times defeated by Fabius, and that it fell under the power of Rome when all the other cities of Etruria lost their independence. In the reign of Augustus (B.c. 40) it was occupied by Lucius Antonius, the brother of the triumvir Mark Antony, and besieged by Augustus, who reduced it by starvation. One of the citizens, however, set fire to his house to prevent it falling into the hands of the conqueror, and the flames unfortunately spreading reduced the whole city to ashes. Augustus rebuilt it as a Roman colony, and commemorated the event by the inscriptions which are still visible on 2 of its gates. Its history in the middle ages is not less interesting than that of Bologna or Siena. although the struggles of this free city against the growing power of the popes, and the contests which followed between the popular party and the nobles, differ little from those which were the immediate precursors of the fall of nearly all the Italian republics. Its annals bring before us one of the most extraordinary men whose characters were formed by the circumstances of this eventful period. This celebrated personage, Braccio da Montone, surnamed Fortebraccio, the rival of Sforza, and like him the founder of a new school of military tactics, was born at Perugia. As the commander of the Florentine army he attacked his native city, after its surrender to Ladislaus king of Naples, who was supported by his great rival Sforza. Braccio commenced this memorable siege of Perugia in 1416; the inhabitants gallantly resisted, and at length called to their aid Carlo Malatesta, lord of Rimini, who was defeated in the neighbourhood of the city by Tartaglia da Lavello, one of Braccio's lieute-The citizens then surrendered and received Braccio as their lord, 1416. His rule was marked by a wise and conciliatory policy, and this eminent | cathedral), from the inscription " A

Perugia, the ancient Perusia, Pe- | warrior proved himself one of the best rulers of his time. He recalled the nobility, reconciled the factions of the city, and administered justice with an impartial hand. The independent existence of Perugia ended at his death, and the city returned under the dominion of the Church. Itsaffairs were administered by the Baglioni family, under the authority of the popes; but the ambition of this noble house brought them into collision both with the people and the Holy See. After several contests for supremacy, Paul III. succeeded in reducing the city to subjection, and, after destroying all remains of its ancient institutions. directed the construction of the citadel as an effectual means of repressing any future outbreak. From that time Perugia, with few exceptions, remained, until Sept. 1860, in obedience to the Church. During the disasters of the French invasion it shared the fate of the other Italian cities, and became one of the component parts of the Roman republic, and of the kingdom of Italy, as chief town of the Department of the Thrasymene.

In connection with these historical events, the plagues of Perugia may be noticed. During the 14th and two following centuries the city was frequently visited by this pestilence; in that of 1348, 100,000 persons are said to have perished, and in that of 1524 Pietro Perugino was one of its victims.

Antiquities.—Considerable portions of the walls, and the foundations of some of the ancient gates, are still preserved; and though less massive than those of Cortona, they are good specimens of Etruscan architecture.

The walls are composed of rectangular blocks of travertine; near the Porta S. Ercolano is a portion at least 40 ft. high. Of the gates, that of S. Ercolano, the Arco di Augusto, the Arco di Bornia, and Porta Colonna, are Etruscan as high as the imposts; the Arco di S. Luca, the Porta di S. Pietro, and the Arco de' Buoni Tempi, are upon Roman foundations; the Arco della Conca is medieval. The celebrated gateway called the Arch of Augustus (at the extremity of the Vis Vecchia, opening from the side of the

gusta Perusia" over it, is the most im- fessor of archæology in the Univerposing of the ancient gates. It is double, with an oblique arch about 30 ft. in height. It is built of massive blocks of travertine some 4 ft. long, and in courses 18 in. high. Above the arch is an Ionic frieze, ornamented with alternating shields and short columns; from this frieze springs another arch, now blocked up, the whole of which was added during the Roman period. The gate is flanked by 2 sq. towers, which, as high as the imposts of the arch, are probably Etruscan. Within is a wall of rusticated masonry upwards of 50 ft. high, of the same workmanship as the gate itself, but now unconnected with it. The inscription Augusta PERUSIA added after the Was siege by Augustus. In confirmation of the high antiquity of this gateway, deduced from its characteristic masonry, the injury which the arch appears to have sustained by fire authorizes the conclusion that it existed prior to the general conflagration of the city which followed the surrender to Octavian. The Porta Marzia, another gateway of Etruscan workmanship, was removed from its original position, together with a great portion of the ancient wall, when the citadel was built by Paul III. But fortunately Sangallo did not allow it to be destroyed, and the stones composing it were carefully preserved by building them up into the castle wall. The frieze is ornamented with 6 pilasters, alternating with 3 male figures and 2 heads of horses. In the upper part is the inscription COLONIA VIBIA, and in the lower part Augusta Perusia, both of which must have been added after the city became a Roman colony.

The Necropolis of Perugia was discovered on 1840, on the line of the new road to Rome, about † m. before it reaches the Ponte di San Giovanni. In that year a peasant discovered the the" Tomb of the Volumnii;" m that period to the present others have been brought

sity. The tomb which was first discovered is called the "Grotta de' Volunni." and is still unsurpassed by any which have been since opened. It is one of the largest and most beautiful in Northern Etruria, although it is supposed to be of as late a date as the 6th century of Rome. Like most Etruscan sepulchres, it is excavated in the coarse tertiary tufa of the hill; a long flight of ancient steps descends to the entrance in the hill side, which was closed by a large slab of travertine, and on one of the doorposts is seen an Etruscan inscription with the letters coloured in red, recording the names of Arnth and Larth Velimnas. The sepulchre consists of 10 chambers; the largest, or central nave, out of which the others open, with a roof in imitation of beams and rafters. is 24 ft. by 12, and 14 ft. high: the 9 others are of smaller size. In the largest of these, at the end, and called the Tribune, are 7 cinerary urns of very fine workmanship, I of them being of alabaster and 6 of travertine, covered with a hard stucco. Of the latter, 5 have on their lids recumbent male figures in the attitude of persons seated at a feast; the 6th a female sitting on a chair; and the alabaster urn, which is in the form of an ancient temple, with bas-reliefs of bulls' heads and flower-wreaths on the sides, and sphinxes at the angles, is remarkable as having a bilingual inscription in Latin and Etruscan; the Latin one, beneath the tympanum, is "P. Volumnius A. F. Violens Cafatia Natus," and the Etruscan, on the rooftiling, is evidently of corresponding import. All the other urns have inscriptions recording the name of "Velimnas" in Etruscan characters, and 4 of them have heads of Medusa in front. The ceiling of this chamber is coffered in squares, and has in the centre a Gorgon's head of enormous size and of much expression. the door is a large shield between 2 curved swords, bearing a head in re-lief, supposed to be that of Medusa or Apollo. In the angles of the pediment are 2 busts, but the face of one I chiefly by the researches of | has disappeared, and, though it is siglioli, the late learned pro- | easy to see that the other wears a pea-

sant's dress and bears the crooked staff. it is difficult to explain its real meaning. On the walls of the other chamber are figures of dragons or serpents, dolphins, owls, &c., of earthenware, with metal tongues which seem ready to hiss at each intruder: nothing was found in these side chambers; they are supposed to have received the bodies before they were burned. The tomb has been preserved in the state in which it was found, but most of the vases, lamps, bronze armour, weapons, pateræ, and ornaments have been removed to the neighbouring villa of Count Baglioni, the proprietor of the ground, who very liberally allows them to be inspected by travellers. Many less extensive tombs have since been opened, and are preserved as they were found, with their painted arms; among them may be mentioned those of the Etruscan families of Pumpuni (Pomponius), Ceisi (Cæsius), Veti (Vettius), Casni (Cesina), Pharu (Farrus), Petroni (Petronius), Acsi (Accius), Anani (Annianus), Vipi (Vibius). Among the many curious objects found within these latter and now preserved in the Villa Baglioni are a bronze curule chair, coins, mirrors, curling-irons, lamps, helmets, greaves, and even egg-shells. The griffin of Perugia is one of the most frequent emblems on the urns. are some other sepulchres of less interest higher up the hill: in the Vezi tomb the urns are coloured; in that of the Petroni, one has a bilingual inscription.\*

About 2 m. from the city, at the hamlet of La Commenda, on the road to Florence, is the once celebrated Etruscan tomb called the "Tempio di San Manno," from the 2 altar-like masses of stone which it contains, with channels on their upper surface, as if to carry off the blood. It is a vault, 27 ft. long by about 13 wide, and 15 high. Its finely arched roof is composed of blocks of travertine 16 ft. long by 10 high. On the l. side is

the inscription in 3 lines called by Maffei "the queen of inscriptions," and still valued as one of the longest and most perfect Etruscan inscriptions known.

Perugia is now the capital of the province of Umbria, which includes a population of 313,019; that of the city and its suburbs amounts to 18,240. The bishopric of Perugia was founded A.D. 57; St. Herculanus, one of the followers of St. Peter, was its first bishop. Placed at a considerable elevation (1580 Eng. ft. above the sea), its climate is cool during the summer, and salubrious at all seasons, resembling much in this respect that of Siena.

School of Umbria.—As Perugia may be considered the centre of this school of painting, it may be useful to give a summary of such of its leading features as will enable the traveller more accurately to appreciate the examples he will meet with in its churches and The school of Umbria is galleries. essentially characterised by its spiritual or devotional tendency. The deep religious feeling and enthusiasm inspired by the great sanctuary of Assisi seem to have exercised a powerful effect over the painters of the schools of Umbria, which, like that of Siena, may be regarded as the transition from the realistic or classical style prevalent at Florence to the devotional, which attained its maturity and perfection under Raphael. The oldest painters of the Umbrian school are Palmerucci, Martino and Ottaviano Nelli, Gritto and Gentile da Fabriano, Matteo da Gualdo, and Pietro da Foligno. In the latter half of the 15th cent. occur Nicolò da Foligno, known also as Nicolò Alunno, an expressive painter, and Giovanni Santi, the father of Raphael. Pietro della Francesca and Lorenzo da Sanseverino, who followed the style of Gentile da Fabriano, were the immediate predecessors of Pietro Vannucci of Città della Pieve, called Pietro Perugino from the city of his adoption, who is the great chief of this school; his immediate master was Benedetto Bonfigli. Perugino seems at first v have combined the manner of these er

<sup>\*</sup> An interesting work, including Vermigliol's learned essay, and illustrated with beautiful engravings, has been recently published by Count Glan-carlo Conestablie, on the Etruscan Sepulcines of Perugia.

lier painters with many peculiarities of | the Florentine school; and at length, striking out into an original path, introduced that manner, peculiarly his own, which exercised so great an influence on the earlier works of his pupil Raphael. With Perugino may be associated Bernardino Pinturicchio and Andrea del Ingegno, his able contempo-raries and scholars; but Lo Spagna is considered, next to Raphael, the most eminent of all his pupils. Among the successors and imitators of Perugino are Giannicola Manni, Tiberio d'Assisi, Girolamo Genja, Caporali, Paris Alfani, and Adone Doni. On the influence of the school of Umbria on the genius of Raphael, whose early powers were first developed here under the instruction of Perugino, it is not necessary to enter. The question is fully treated in Kugler's 'Handbook of Painting,' to which, with Crowe and Cavalcaselle's 'History of Italian Painting,' and to the 'Biographical Catalogue of Italian Painters,' the reader is referred for a more complete history of the several masters above mentioned. Much interesting information may also be obtained in Passavant's 'Life of Raphael,' especially in the French edition, published shortly before the death of the author (Raphael d'Urbin et son Père Giovanni Santi, 2 vols. 8vo., Paris.

The Cathedral, or Duomo, dedicated to San Lorenzo, dates from the middle of the 15th century. Its fine bold Gothic has been as much as possible transformed into the Roman style; most of its pointed windows have been closed up; its wheel window The façade is an unstill remains. sightly, unfinished mass. The porch towards the Corso is by Scalza, the celebrated sculptor of Orvieto. this side is the pulpit, decorated with mosaics, projecting from the wall: its construction has been attributed to Giovanni da Pisa, and it is generally known as the Pulpito di San Bernardino, who is said to ve preached from it to the people. interior is imposing, but its effect \

nave is high and wide, separated from the aisles by Italian Gothic pillars with octagonal shafts, the roof groined, the aisles narrow, and the transepts very short. 1st chapel in the rt. nave contains the masterpiece of Baroccio. a Deposition from the Cross, painted while he was suffering from the effects of the poison given him, while occupied at the Vatican, by some envious rivals who had invited him to a repast. It was carried off by the French, and for some time after it was brought back from Paris remained in the Vatican. The richly painted window of this chapel (1565) is from designs by Constantino da Rosaro, and executed by Ercole and Tomasso, sons of Giacopo Fiorentino, by whom also are the woodcarvings in it. The fine iron railing or screen round this and the opposite chapel are worthy of notice. 2nd chapel contains the baptismal font, placed in an elegantly decorated recess, with handsome low reliefs of flowers and arabesques by Pietro Paolo da Como. The 3rd chapel, or of the Sacrament, is from the design of Galeasso Alessi, the eminent architect of Perugia. In the rt.-hand transept is a red marble sarcophagus, surmounted by the papal tiara, containing the remains of 3 popes—Innocent III., Urban IV., and Martin IV. In the chapel of S. Onofrio, out of the same transept, is an altarpiece by Luca Signorelli. sculptures of figures on the ambones on each side of the choir are by Giovanni Pisano: they belonged to the sepulchral monument of Pope Martin IV., which stood in the cathedral, but which was destroyed when the Pontifical Legate was driven away during a popular insurrection in 1375. The celebrated Marriage of the Virgin, by Perugino, formerly in the Capella del Santo Anello, first in the l. hand aisle, was removed with many other spoils after the treaty of Tolentino, and is now in the Museum of Caen in Normandy. Over the altar is a painting of the same subject by Cav. Wicar. This chapel is called "del Santo Anello," omewhat impaired by its modern or Holy Ring, from an ancient ring of ing to resemble marble. The onyx or agate preserved in it, and highly venerated as the wedding-ring of the Virgin. In the chapter-room out of the sacristy is a picture of St. Peter and St. Paul with the Virgin, by Giannicola. The library contains some biblical rarities of value; among which are a Codex on purple vellum, in an embossed silver covering or case, containing the ancient Latin version of 12 chapters of the Gospel of St. Luke, in gilt letters, supposed to have been written towards the end of the 6th century, and a Breviary of the 9th; some of the venerable Bede's writings of the 10th, and of St. Augustine's of the 12th.

There are upwards of 100 churches and oratories in Perugia, and very numerous monastic establishments. Of these the following are the most re-

markable:\*-

The Convent of St. Agnese, close to the Porta S. Angelo, has 2 small chapels painted by Perugino. The first represents the Virgin, with St. Antony the Abbot, and St. Antony of Padua; the second the Almighty in glory. It is very difficult to obtain permission to see these works, which, being within the precincts of a nunnery, can only

be granted by the bishop.

The Ch. of S. Agostino, beyond the Arch of Augustus, and in the Via Lengaza leading to the Porta S. Angelo, has, in the l. transept, over the door of the sacristy, a Madonna, with St. Nicholas and St. Bernardin in glory, and St. Sebastian and St. Jerome below, by Perugino. tarsia work and beautiful reliefs of the seats of the choir are by Baccio d' Agnolo, from the designs of Perugino. In the sacristy are 8 small framed pictures, of half-length figures of various Saints, by Perugino; a sketch by Lod. Caracci; another by Guercino; a fine head of the Saviour by the school of Michel Angelo; the Descent of the Holy Ghost, in the transept, is by Taddeo Bartolo.

The Confraternità di S. Agostino adjoining has a superbly gilt roof, with paintings by Orazio Alfani, Scaramuccia Gagliardi, &c. The Virgin and Child, surrounded by Angels and Saints, above, and SS. Sebastian and Augustin below.

is by Orazio Alfani.

The Ch. of S. Angelo, close to the Porta S. Autonio, at the N. extremity of the city, a circular edifice, has been considered a Roman building, or a temple dedicated to Neptune; it is more probable, however, that it was built in the 5th or 6th century, of ancient materials. The interior has 16 columns. of granite and different marbles, evidently taken from other edifices, all differing in size, material, and in the style of the capitals. A handsome Gothic doorway was added in the 14th century.

Confraternità di S. Benedetto, a small ch. near Santa Maria Nova, contains a picture of the Virgin, St. Sebastian, and

St. Roch, by Perugino,

The Confraternità of SS. Andrea and Bernardino, called also "Dei Nobili della Giustizia," alongside the ch. of S. Francesco de' Conventuali, has a finely decorated facade by Agostino Ducci, interesting as exhibiting the passage from the Gothic to the classical style. It is covered with arabesques and basreliefs, representing various miracles of the saint: in the niches are statues of S. Constantius, S. Herculanus, the Angel Gabriel, and the Virgin at the Annunciation. The work bears this inscription, Opus Augustini Florentini, 1461: below which are bas-reliefs of events in the lives of the patron Saints, and above the 2 Griffons of Perugia, with the inscription "Augusta Perusia."
The Ch. of S. Domenico, in the street

leading from the S. Costanzo gate (Via Papale) to the Fortress, by which Perugia is entered on the side of Rome, erected in 1632 from the designs of Carlo Maderno, occupies the site of that built by Giovanni di Pisa in 1304, which had fallen into decay. The W. end, however, with its fine Gothic window partly closed up, has been preserved, and in one of its chapels, 3rd on l., are still visible some terracotta ornamenta and statues executed by Agostino della Robbia in 1459. The lancet wind has 2 transoms, filled with the

<sup>\*</sup> Since the suppression of several of the convents and religious houses in Perugia, many of the paintings have been removed to the Pinacoteca.

wanted parties yake, executed by Fix Personance of Personal 1.6. The teams to of the this hotelet in the Mountained of Bereion XI. of General to Prove in the entering one porce Extenses in Congress as one in the fires. mapped of the fermions, it bouldties. It was mornos os que Caramai al Franco do que memory of the margine, part. \$20 is represented thing upon the earthquague full of grace and dignity, under a Contine entropy, with 2 angers arawing aside the drapery. The canopy is supprinted by a spiral endumnia energyted with mirrain; under its upper part are stature of the Madonna and baints. This while perper, while had been General of the Dominican order, and whose virtues and talents had raised him from an humble station to the highest honours of concile the factions of the Bianchi and ' Neri at Florence, and to procure the recall of the latter from exile; he had to contend, on the one hand, with the most unsernpulous monarch of Christendom, Philippe le Bel, and on the other with the cardinals, who were jestoms of his authority. Benedict, during his residence at Perugia, had inqued 2 bulls against Guillaume de Nogaret and the other parties implicated in the outrages against Boniface VIII. at Amgni. Philippe le Bel considered himself compromised by these excommunications, and, fearful that the pope might adopt more violent measures against him, employed Cardinal Oraini and Cardinal Le Moine to company his death. This was done by sending a person disgnised as a servant of the name of Santa Petronills to present to the pope, in the name of the abbent, a banket of poisoned figs. Giovanni Villani accuses the cardinals of the act, while Ferreto of Vicenza states that they employed the pope's enquires as their agents. The unhappy pontiff struggled 8 days against the polson, and at length died, July 6, 1304. The most remarkable paintings in the ch, have been recently removed to the Physiothera. The campanile was taller It is at present, but was reduced

for of Paul III, when the citadel

overhouses. There is a Cracifician in an Oracory under the Convent 21-Trover to Pers as .

The Call of a Lembert, in the Piezza kivarola, close to the furtress, an occagonal Gonale structure, was founded in 1297, and refrain in 1325, from the oesign of Fra Bevignate, a monk, The interior has been modernized. The freezoes on its walls and roof are by Gun Andrew Corner 1650.
The Ch. of the Convert of S.
Francesco del Conventuali, at the extreme

W. end of the town, originally a Gothic building, the outer walls covered with cheekered mesaic in red and white stone, contains still several interesting paintings, although the best have been carried to the public gallery. The Almighty, above the Nativity, by the Church, vainly endeavoured to re- | Orazio Alfani, has been attributed, but on insufficient grounds, to Raphael. In the 1st chapel on l. is the copy, by Car. d' Arpino, of the Eutombment by that great painter, now in the Borghese Gallery, which Paul V. substituted for the original picture. The chiaro-scuri, representing Faith, Hope, and Charity, are copies of those now in the Pinacoteca the Vatican, which one of the monks is said to have cut off when the picture was being removed. the altar near the sacristy is a Madouna and Child, with this inscription in Gothic characters: "ERUO. M. CCC. LXXXIIII, mense Juni," painted as an ex voto in time of pestilence, probably by some artist of the Sienese school. In the l. transept is an early Christian sarcophagus in marble, which contains the body of the Beatus Egidius: the front has sculptures of the Saviour with the Virgin and 5 of his disciples; and above, on the cover, bas-reliefs of Jonas cast to the whale, and under the bower, as we see in the paintings of the Roman catacombs. This urn is probably as early as the 6th cent., and the sculpture in a good style. Behind the high altar is a painting of St. Nicholas, attributed to Adoni Doni. and in the 1. transept a Crucifixion by Or, Alfani. At the extremity of this ch, is the Chapel of the Confraternità sted, that it might not be del Confalone, which contains a stan-

dard said to have been painted by Perugino. The Convent of San Francesco, once tenanted by a large population of Black Friars, has been converted into the more useful purposes of a barrack. In the chapel of the Sacristy, enclosed in a wooden box, are preserved the bones of the illustrious Braccio Fortebraccio. He fell at the siege of Aquila, June 5, 1424, a few months after his great rival Sforza perished, by drowning, in the Pescara. body of Fortebraccio was sent to Rome, where the pope had it interred in unconsecrated ground, as being that of an excommunicated person. Perhaps this may account for the profanation still shown to the remains of that great warrior. The wanton manner in which they are now exposed to the curiosity of travellers is as indecent as it is a national disgrace; and it is a reproach to the Perugians that the bones of their great captain have not yet received at their hands the honours of a tomb. The inscription on the box records that the bones were placed here in the pontificate of Eugenius IV., and designates Fortebraccio as "Italiæ militiæ parens."

The Ch. and Convent of S. Francesco al Monte, outside the Porta S. Angelo, is now only remarkable for its fine

commanding position.

The Ch. of Sta. Giuliana, about 1 m. outside the Porta Nuova, attached to a nunnery lately suppressed, the convent being converted into a military hospi-Of the original Gothic architecture of the 14th centy., the checkered façade with its wheel window, and the bell-tower with its 4 elegant pointed windows and crocketed spire, alone remain. The interior has been barba-The cloister of rously modernized. the monastery is handsome, and surrounded by octagonal columns, built of alternate courses of white and red stone, with sculptured capitals, representing heads, animals, and foliage. These cloisters were formerly decorated with frescoes; the few that remained on the suppression being removed to the Pinacotheca. In 2 rooms on the ground-floor, now used as the phar-

of the 15th cent., representing the Nativity, the Crucifixion, a Madonna and Child, and upon the roof the Almighty. In the inner apartment. covering one of the walls, Santa Giuliana, with outstretched arms, over a group of the nuns of her Order: and on either side a figure of St. Christopher, and of the Cardinal who founded the convent for purposes of female education. There is a handsome cistern in the centre of the clois-

The Ch. of the Madonna di Monte Luce, outside the Porta Pesa, shows the passage of the Gothic into the classic style, from the designs of Giulio Danti. It has still a good wheel window, composed of 7 smaller circles, and a double Gothic doorway. gable shaped facade is covered with chequered work of red and white limestone, as at San Francesco dei Conventuali and Sta. Giuliana. The celebrated picture of the Coronation of the Virgin, by Raphael, begun a short time before his death, and finished by Giulio Romano and Fransesco Penni, was taken away by the French, and is now in the Vatican. A modern copy has been put up in its place.

The Ch. of San Martino in Verzaro, near the theatre, contains a very fine fresco of the Madonna and Child, with St. John the Evangelist and S. Lorenzo, by Giannicola, by some attributed

to Perugino.

The Ch. of the Benedictine monastery of S. Pietro de' Casinensi, near the Porta S. Costanzo—on the side of Foligno-is a very handsome edifice in the form of an ancient basilica, the nave separated from the aisles by 18 columns of Sardinian rose-coloured granite and grey marble taken from some Roman edifice. It is quite a gallery of pictures. On the walls above the colums in the nave are 10 paintings by Aliense, representing the Life of the Saviour, 1 of which, among the 5 on the rt. side, was painted at Venice under the direction of Tintoretto. On the walls of the aisles between the chapels are several good paintings:
St. Peter Abbot sustaining the fall macy of the hospital, are some frescoes | ing column, Totila kneeling to

Benedict, and the Saviour commending his flock to St. Peter, by Giacinto Gimijnani; the Resurrection, by Orazio Alfani; the Vision of St. Gregory at the castle of St. Angelo, Ventura Salimbeni; copies from Guercino of the Christ bound, and the Flagellation, by Aliense; the Adoration of the Magi, by Adone Doni; good copies of Raphael's Annunciation and Deposition, by Sussoferrato; and the fine Pietà or Dead Christ, with the Virgin and St. John, by Perugino. In the chapel of the Sacrament are, St. Benedict sending St. Maurus and St. Placidus into France—a view of Monte Casino has been introduced by the painter, Gio. Fiammingo: St. Peter and St. Paul, by Wicar; above which the Madonna in fresco, by Lo Spagna; and 3 frescoes by Vasari, representing the Marriage of Cana, the Prophet Elijah, and St. Benedict. In the l. aisle are, a basrelief of the Saviour, St. John, and St. Jerome, by Mino da Fiesole, dated 1473; a Virgin with the dead Christ on her knees, with saints, by Benedetto Bonfigli, in 1469; the St. Peter and St. Paul, by Gennari, the master of Guercino. other pictures are, the Judith of Sassoferrato: the Assumption, by Paris Alfani: and the Madonna and Child. by the school of Perugino. The Ascension, painted by Perugino for the high altar of this church, was carried off by the French, and is now in the museum at Lyons; and its Predella, representing the Adoration of the Magi, the Baptism and Resurrection of our Saviour, in the Museum at Rouen. In the sacristy are 5 beautiful little pictures by Perugino, of Sta. Scolastica, S. Ercolano, S. Pietro Abbate, S. Costanzo, and S. Mauro, which were on the pilasters of the great picture of the Ascension. Over the door of the sacristy are some excellent copies by Sassoferrato from Perugino and Raphael, representing Sta. Caterina, Sta. Apollonica, Sta. Flavia, and near them S. Placidus and S. Maurus. The St. John caressing the Infant Saviour, in one of the corners of the sacristy, is the earliest known work of Raphael, copied from one Perugino's subjects, now in Count

Francesca is by Caravaggio: the Holy Family, by Parmegiano (?); the Head of the Saviour, by Dosso Dossi; the Crowning with Thorns, by Bassano; the Ecce Homo, said to be by Titian; the pictures of Christ Bound and the Flagellation, by Guercino; and 6 frescoes on the walls, by Girolamo Danti. The choir is surrounded by stalls, ornamented with exquisite reliefs executed by Stefuno da Bergamo from the designs of Raphael: the subject of each is different, and the inimitable grace and exquisite fancy of the great master appear to have been here, as in the loggie of the Vatican, quite inexhaustible. sides these, the doors and other portions of wood-work contain fine specimens of tarsia by Fra Damiano da Bergamo. The books of the choir form a valuable series of illuminated works: they are rich in miniatures and initial letters of the 16th century, painted with exceeding beauty by monks of the Benedictine order. Behind the tribune a door opens out upon a balcony, which commands an extensive panorama, embracing the valley of the Tiber and the country as far as Foligno, including Assisi, with the Umbrian Apennines.

The chapel in the interior of the convent, painted by l'Ingegno, is now closed, since the injuries so wantonly inflicted on the frescoes by the Italian troops who were quartered there in 1859.

The Ch. of the suppressed Camaldolese convent of S. Severo, now a printing office, in a piazzetta, out of the street leading from the Cathedral to the Porta Pesa, contains in a de-tached chapel the 1st fresco painted by Raphael. It is greatly injured. It represents in a lunette the Almighty between 2 angels and the Holy Ghost, and below, the Saviour, with S. Maurus, S. Placidus, S. Benedict, and S. Romualdus. The following inscription is underneath: Raphael de Vrbino Dom Octaviano Stephano Volaterano Priore Sanctum Trinitatem Angelos astontes sanctosque pinxit, A.D. MDXV. Below it on the sides of the niche are St. Jerome. St. John the Evangelist, St. Gregory the Great, St. Boniface, Sts. Scolastica, 's collection at Gubbio. The Sta. | and Sta. Martha, by Perugino. Underneath is the inscription, Petros de Castro Plebis, Pervsinvs temp Domini Silvestri Stephani Vol sterrani a Destris, et Sinistris Div. Cristophoraesanctossanctasque pinxit, A.D. MDXXI. The painting by Raphael resembles in its composition the upper part of the Dispute of the Sacrament in the Stanze of the Vatican.

The Ch. of S. Tommaso, close to the gate of the same name, contains an altarpiece of the Incredulity of St. Thomas, the reputed masterpiece of Giannicola; and within the choir of the nuns, but seen through a grating from the ch., an Ancona in 5 compartments, by Sano di Pietro, with a Predella beneath.

The Piazza del Sopramuro, near the Corso, is so called from the massive subterranean masonry which supports it, filling up the space between the 2 hills on which stand the fortress and the cathedral. Some of these walls and vaults still preserve, in the name of Muri di Braccio, a record of the great captain of Perugia, by whom they were chiefly executed.

In this Piazza, where is held the principal market of Perugia, are two handsome palaces : one at present occupied by the Tribunale del Circondario. was formerly the residence of the Capitano del Popolo; it is a good specimen of the decorated Italian Gothic of the 14th cent. (1371), with a fine entrance, over which are a statue of Justice, and a ringhiera, or gallery for addressing the people from, decorated with griffons, the city arms. The other palace, now the Tribunale di Appello, formerly the Collegio Pio, or ancient University, is in the style of The Pal. Florenzi, at the Bramante. corner of the Via Riaria and the Piazza del Sopramuro, is from the designs of Vignola. There is a good fountain in this Piazza.

The Fountain, close to the Duomo, erected between 1277 and 1280, is the work of Nicolo and Giovanni da Pisa. It consists of 3 vases, or basins, one above the other: the 2 lower ones are of marble, the upper one is of bronze. 1. The 1st marble hasin is a polygon of 24 sides, each ornamented with bas-reliefs by these alone has been tolerably preserve

great sculptors. Among the subjects represented are the actions and occupations of human life during the 12 months of the year: the Lion, as the emblem of the Guelph party; the Griffin of Perugia; symbolical representations of the arts and sciences; Adam and Eve: Samson: David and Goliath: Romulus and Remus; the fables of the Stork and the Wolf, the Wolf and the Lamb, in allusion no doubt to the ancient emblems of the Tuscan republics. 2. The second basin, supported by columns, is also a polygon of 24 sides, in each of which are small statues of Scripture personages, saints, symbolical figures, such as Abundance, The sculptures of this second basin are now supposed to be entirely by Nicola, whilst those of the lower one are by Giovanni. 3. The 3rd basin is of bronze, supported by a column of the same metal, and was executed in 1277 by Maestro Rosso. Out of its centre rise 3 nymphs surmounted by 3 griffins.

The Piazza del Papa, in front of the Cathedral, is so called from the fine bronze statue of Julius III., remarkable for its elaborate pontifical ornaments, executed by Vincenzo ornaments, executed by Danti in 1555. The citizens erected this statue to Julius III. in gratitude for his restoration of many of their privileges, which were taken from them by Paul III. after their rebellion against the salt-tax. In this piazza is the Palazzo Connestabile, which contains the celebrated Staffa Madonna by Raphael. From a piazzetta a little beyoud the P. del Papa, or rather from a terrace near it, the visitor will enjoy a most extensive view over the N. portion of the city.

The Palazzo Communativo o del Governo, at the extremity of the Corso, opposite the Cathedral, the residence of the prefect, and containing the principal government and municipal offices, is supposed to have been designed by Fra Bevignate in 1333, although some authorities date its foundation from 1281. Its front presents a melancholy aspect: many of its rich Gothic windows have been closed, and new ones, in a more modern style, opened. The lower reThe upper story has only 4 of the original windows, and their beauty makes the traveller regret more deeply the loss of the others. Its lofty doorway is a fine specimen of Italian Gothic; it is covered with sculptures of animals and foliage, and its graceful spiral columns give it a great similarity to many of our own cathedral doors. Among its decorations are the arms of the cities in alliance with Perugia, viz. Rome, Bologna, Florence, Pisa, Naples, and Venice; the arms of the pope, and of the king of France: 3 statues of saints, Lawrence, Louis d'Anjou, and Herculanus; 6 allegorical figures; the lions of the Guelphs; and 2 griffons tearing a nondescript animal, erroneously supposed to be the wolf of Siena; it is more probably the ox, the emblem of Force, the griffon being the emblem of Perugia. On the front facing the cathedral is an elegant raised Loggia, with a flight of steps leading to the Gothic hall, and above bronze figures of the Perugian griffon and of the lions of the Guelphs, with the chains of one of the gates of Siena, carried off in 1358. The pointed door of the great hall is very beautiful. The interior is not remarkable: the grand hall, or Salu d' Udienza, was the place where the Perugians, as a free community, held their councils: in it is a fresco representing Julius III. restoring to the city the magistrates who had been removed by Paul III. In the municipal archives is preserved a complete code of laws for the administration of justice, drawn up in 1342, and written in Italian, which is of great value as an illustration of the language in use at that early period. On the opposite side of the street, the Corso, is an interesting mediæval building, the Udienza dei Notari.

The Sala del Cambio, in the Corso (the Exchange), is covered with frescoes by Perugino, the best perhaps which he ever painted. On entering the hall, the paintings on the rt. wall are the Erythræan, Persian, Cumæan, Libyan, Tiburtine, and Delphic sibyls;

miah, and Solomon; and above, the Almighty in glory. On the l. wall are several philosophers and war-riors of antiquity, with allegorieal figures of different virtues above them. They occur in the following order: Lucullus, Leonidas, Cocles, with the figure of Temperance; Camillus, Pittacus, Trajan, with the figure of Justice; Fabius Maximus, Socrates, and Numa Pompilius, with the figure of Prudence. On the wall opposite the entrance are the Nativity and Trans-On a pilaster on the l. figuration. is a portrait of Perugino himself, with a laudatory inscription and the date on the other side. Near the door is the figure of Cato, but scarcely to be seen, except in the morning, when the sun shines on the door. roof, amidst a profusion of beautiful arabesques, are the deities representing the 7 planets, drawn by different animals, with Apollo in the centre. In the execution of these graceful frescoes Perugino was assisted by Raphael; the Erythræan and Libvan sibvls, and the head of the Saviour in the Transfiguration, are supposed to have been painted by him. In the adjoining chapel is an altarpiece, attributed to Perugino, but more probably by Giannicola, of the Baptism of our Saviour, with angels kneeling around, and naked figures waiting to be baptized; the frescoes on the walls are principally by Giannicola, representing on the l. the Decollation of St. John the Baptist and the presentation of his head to Herod, the Nativity; and on the rt. of the altar the Annunciation: the sibvis over the two first frescoes are very Raphaelesque, resembling those in Santa Maria della Pace at Rome. On the other side of the Sala di Cambio is a hall surrounded with benches, sculptured in the 17th century; it is called the Sala dei Legali, or Lawyers. The Sala di Cambio is no longer used for its original purpose, the meeting of the merchants: until recently it was the place of assembly of the Deputazione della Nobiltà, who conthe Prophets Isaiah, Moses, Daniel ferred the municipal nobility on per-te youngest supposed to be the sons of distinction. Both in the Sala trait of Raphael), David, Jere- and in the chapel, except on bright, sunny days, these beautiful frescoes are not seen to advantage. Those of the Cambio were painted in 1500, and Perugino received for the work, from the College of Merchants, 350 golden ducats. The wood-carving, which is very remarkable, is also believed to be from designs of *Pietro Perugino*.

The University of Perugia, founded in 1320, occupies the former convent of the Olivetans, near the N. extremity of the city. It was liberally endowed by various popes and emperors, and ranked next to those of Rome and Bologna in the Papal States for the number of its students. It has a botanic garden, a cabinet of mineralogy, and a museum of antiquities.

The Museum of Antiquities (Gabinetto Archeologico), on the upper floor of the University, consists of a series of Roman and Etruscan inscriptions, and of cinerary Etruscan urns, which have been discovered about the city, arranged on the great staircase and on two sides of the upper corridors, and of miscellaneous objects distributed over 5 rooms, formerly cells of the Benedictine monks.

1st Room. Here is the longest inscription in the Etruscan character hitherto met with. It was discovered near the city in 1822, and occupies 2 sides of a block of travertine, 31 feet high and 9 inches square: the letters are beautifully cut, and were coloured red. Archæologists are undecided as to its There are several other meaning. Etruscan tablets on the walls, and numerous gigantic Phalli, plain and decorated, some fluted, with inscriptions, especially one on a circular base on the rim of which is a long low relief of a funeral procession, in which the deceased is seen stretched on a bier surrounded by mourners; the use of these Phalli appears to have been to point out a sepulchre beneath .- 2nd Room. Coins, Etruscan and Roman; ancient and mediæval ivories; mediæval seals, &c.—3rd Room, Roman and Etruscan bronzes, many of which are interesting. The latter include a great variety of helmets, spears, strigils, mirrors, hinges, and other articles. But the most remark-

plates, with bas-reliefs of arabesques, deities, mythological personages, and animals formerly supposed to belong to a biga, but now considered to have been the decorations of funeral furniture. They were found, in 1810, by a peasant of Castel San Mariano. 4 m. from Perugia, where it is supposed they had been buried for con-cealment. The silver plates were of course an object of speculation to the discoverers; some of them were melted down, and, of those which were fortunately preserved, a portion, including the bas-relief of the charioteer in silver gilt, now in the British Museum, fell into the hands of Mr. Dodwell and Mr. Millingen. The latter gentleman's share was purchased by Mr. Payne Knight, and presented by him to the British Museum. A very curious monument here is an Etruscan cinerary urn in lead, with a female figure on the lid, and an inscription. These leaden urns are very rare, four others only being known. In the 4th Room stands a very curious Etruscan sarcophagus, found in the vicinity of Chiusi, on the lid of which are two figures of natural size, one of a man recumbent, apparently dying, from the expression of the countenance; the other of a winged fury or Moira, laying her hand on the man's arm, as to warn him of his approaching end: both have moveable heads-that of the male figure evidently a portrait, that of the female of a haggard old witch, in the best style of our modern Punch. There are several Italo-Greek vases in this room, found in sepulchres about Perugia, coarse pottery with Etruscan inscriptions, &c.

of a funeral procession, in which the deceased is seen stretched on a bier surrounded by mourners; the use of these Phalli appears to have been to point out a sepulchre beneath.—2nd Room. Coins, Etruscan and Roman; ancient and medisval ivories; medisval seals, &c.—3rd Room. Roman and Etruscan bronzes, many of which are interesting. The latter include a great variety of helmets, spears, strigils, mirrors, hinges, and other articles. But the most remarkable objects are the silver and bronze is supposed.

be funereal. The sculptures at the ends 'Virgin Enthroped, with a curious Prethis last room is a good seated terracotta statue of a young Hercules, having on the pedestal the inscription

#### C . RVFIVS . S . PINXIT.

the writings of the late Prof. Vermiglioli and of Count Gian Carlo Connestabile.

Beyond the Gabinetto Archeologico are the Mineralogical and Zoological collections, the Cabinet of Philosophical Instruments, and of Anatomical Preparations and Models in Wax; whilst two corridors are filled with casts of the finest specimens of ancient sculpture. The Library of the University occupies a large hall on the same floor. In the rear of the University is a small Botanic Garden.

The PINACOTHECA, or Gallery of the Accademia delle Belle Arti, occupies the chapel and 4 adjoining rooms on the ground-floor at the University, opening out of the rt.-hand corridor, the walls of which are covered with a very large and interesting series of casts from the principal Etruscan inscriptions, made at the expense of Count Gian Carlo Connestabile, the present talented Professor of Archæology. The paintings in the Pinacotheca, which have been collected from the different churches and suppressed monastic establishments of late years, consist of the finest specimens of the Umbrian school in existence. Unfortunately no catalogue has yet been published; we shall therefore enter more into detail in our description of them than would otherwise have been necessary.

The large Chapel of Monastery. - 1. Benedetto Bonfigli, Our Lord, with whom S. Bernading is interceding, from the Confr. astisia: 2. Perugino, the Ador-

are of figures reclining at a banquet. della beneath, from the ancient Acade-As cremation appears to have been my; 5. I.m. Alfimi, the Virgin, Saints, general in this part of Etruria, this is and Donatarii, a fine specimen of the an exception to that rule, all the other master, from the ancient Academy; Perusian urus being cinerary ones. In 6. Perugia, San Giovanni della Marca, from S. Francesco; 8. Eusebio di S. Giorgio, the Adoration of the Magi, from the ch of S. Agostino; 11. Bernardo da Perugia, Adoration of the Shepherds: 12. A fine specimen of wood-Many of the Etruscan remains in carving, by Burnio d'Agnolo, after a this museum have been illustrated in design of Perugino's, from the ch. of S. Agostino; 14. 18. Ben. Bonfigli, the last an Adoration of the Magi. from ch. of S. Domenico; 13, 15. Fiorenzo di Lerenzo, 2 Anconas of Saints. 21. Eocciti da Camerino, a Virgin and Child, from the Confraternità of San Simone; 22, 45. Tuddeo di Bartolo, 2 Anconas of Saints; 24 and 41. Perugino, 2 of his finest works, the Nativity, or Adoration, by Mary and Joseph, of the new-born Saviour, and the Baptism in the Jordan-they originally formed a single painting, which were divided in 1608, from the ch. of S. Agostino; 25. Lo Spagna, Virgin and Child, with 4 Saints, from ch. of S. Girolamo; 26. Giannicola (Gian Nicola Manni), fine large painting of Our Lord, the Virgin, and S. John, and 4 Angels with musical instruments, above, and 16 Saints beneath, attributed by many to Perugino, to whose first style it bears a great similarity; 27. Perugino, an injured fresco of the Coronation of the Virgin, with Saints below; 30. Pintyricchio, fine altar-front, in several compartments, the Virgin and Child in centre, SS. Jerome and Augustine on either side, with a fine Pietà above, from the Conservatorio Pio, near la Porta Nuova; 35. Perugino, one of his finest Madonnas, a lovely group, with Penitents in the background, from the Confraternità of San Pietro Martire, near the ch. of S. Agostino, a work of so much beauty as to have been attributed to Raphael; 37, 39. two similar subjects, by Perugino, from the Confraternità di San Benedetto and ch. of Sta. Maria Nuova; 47. Pietro della Francesca, an Ancona, in 4 comparthe Magi, from Sta. Maria ments, of the Virgin and Child 4. Boccuti da Camerino, the the Annunciation, & John Baptist, S. Chiara, S. Antonio, and S. Agata; 48. Dom. Alfani, the Virgin and Child, with the Almighty above, from the ch. of S. Girolamo, and the Annunciation, with S. Matthew between the Angel and the Virgin, from the Collegio dei Notari; 52, 53, 57, 58. Giannicola, various Saints, from San Domenico; 56. Perugino, S. Jerome and S. John, from the ch. of S. Agostino; 54, 55. Berto di Giovanni, a rare Perugian Master, scenes in the life of the Virgin, from the ch. of Monte Luce; 59. Anselmo di Giovanni and Dom. Alfani, a lovely Holy Family, said to have been designed by Raphael, from the ch. of Il Carmine,—the original drawing by Raphael is now in the Gallery at Lille; 61 and 73, Ben. Bonfyli, Saints; 63. Duccio du Siena, Madonna and Child; 64. Fiorenzo di Lorenzo, St. Sebastiau; 65 and 71. Bernardino da Perugia, Saints, the latter from the ch. of S. Antonio; 67. Tuddeo Guddi, a good Ancona of Saints; 69. Lello da Volterra, a very rare master, a triptych, with the Madonna and 4 Saints, signed, from the ch. of S. Agostino; 71. Bernardino da Perugia, from S. Antonio; 72. Nicolo Alunno, a curious painting of the Annunciation, with a number of saints and a group of personages in the foreground, presented to the Virgin by 2 friars—this painting bears the date of 1466. In the passage leading from the chapel are 109, 110, 111, sundry paintings, by Ben. Bon-figli; 106. Lippo Memmi, a Virgin and Child; 114. A Madonna or Holy Family, attributed to Guido da Siena, from a convent at Monte Abate; 105, Meo da Siena, an Ancona of the Madonna and Saints, from the same convent; a large subject by Sinibaldo Ibo; and many deteriorated frescoes and pictures waiting for restoration.

On the opposite side of the passage or corridor is the

3rd Room, where are momentarily placed-164. Perugino, the Martyrdom of St. Sebastian, very like the same subject at Panicale, but much injured, painted in his 72nd year, from the ch. of S. Francesco de' Conventuali: 165. Ben. Bonfigli, Madonna and Child; 168. Lello da Velletri, Madonna and delle Belle Arti.

Child; 166. Eight finely-illuminated Choir-books, from the ch. of San Domenico; 183. Sinibaldo Ibi, an Annunciation; 184, 185, 187, 189, 190, 191, Ben. Bonfigli, several paintings, chiefly of Saints; 188. Margaritone di Arezzo, a large Crucifix, carried in processions from the Confraternità of La Giustizia, bearing the date of 1372. Some frescoes, removed from the wall of the cloister of S. Giuliana, have been recently placed here.

4th Room. 211 to 230. Fra Angelico da Fiesole, several small paintings, formerly in the chapel of S. Ursula, and in the sacristy at the ch. of S. Agostino; 241, 242, 243 to 249. Perugino, small subjects, and one of the letters of the painter to an Abbot of S. Agostino, asking him for a sack (soma) of corn; Domenico di Bartolo, a good Ancona of the Madonna and Saints, with its Predella: it was until lately in the choir of the nuns of Santa Giuliana, and then only seen from a distance through a grating behind the choir and the church; 206. Benozzo Gozzoli, the Virgin and 4 Saints, with its Predella; Fiorenzo di Lorenzo, a good Ancona of the Virgin and Child with Angels and the Donatarii, with its Predella beneath, all well preserved; 209 to 212, and 227 to 234. A series of Scripture Histories, attributed formerly to Pisanello, but, as one of them bears the date 1473, subsequent to the death of that artist, they are now considered to be by scholars of Mantegna,-they represent histories in the life of San Bernardino of Siena, and until lately were in the sacristy of the ch. of San Francesco dei Conventuali.\*

Private Galleries. - Many of the families of Perugia have small but interesting collections; they contain numerous works by Perugino, and some reputed works of Raphael; but a large number of the former were no doubt executed by Perugino's scholars.

The Palazzo Baglioni, in the Via Riaria, interesting chiefly from the recollections associated with the name

<sup>\*</sup> The paintings whose origin is not stoked were in the ancient collection of the Accedem

during the medianal history of Perugia. archaeologist, Count Gian Carlo Concontains a preture of the V.rgin and nestable. Among the other paintings Unite, by Peragine; and 3 modern in this gallery are 4 octagonal pictures. paintings by Camuceini and Landi, 2 of which are copies from Raphael, by

the original drawing by Espher, remily, with 2 angels in adoration before presenting Rasas Sylvius, when a the Virgin and Child, with a good bishop, assisting at the betrethal of landscape in the tackground; a fall-the Emperor Prederick III. with length figure of St. Herculanus bearing Elementa infanta of Portugal. This in- the town of Perugia as its protector in teresting design, of whose authenticity his hand; and two lovely children supthere is no doubt, was executed for the porting a coat of arms, the latter freecoes by Pinturicchio in the library painted by a different artist; and 2 of the cathedral of Siena.

The P. Brucceschi has a collection of Etruscan sepulchral urns, described by Prof. Vermiglioli; and some pictures, among which are Sta. Barbara by Domenichino; a St. Francis on copper by Copoli; the Guardian Angel by

Cuo. d' Arjani, &c.

At No. 18, Via Deliziosa 'a lane descending from the street that leads from the Corso near the Sala del Cambio), is the house of Perugino. ()u an inner wall was a fresco of St. Christopher by the great artist, painted, it is said, as a compliment to his father. who hore the name; it was removed some years ago to Rome, having been previously transferred to canvas. It has been replaced by a laudatory inscription.

The Pal. Connestabile, opposite the great entrance to the Cathedral, formerly belonging to the Staffa family, has given their name to one of the most beautiful of the early works of Raphael, well known as the "Staffa Madonna," It is a small circular painting of exceeding loveliness, and in admirable preservation; the elegant gilt frame evidently contemporaneous with the picture, the crack in the one extending through the other. Virgin is represented reading, the infant Saviour looking into the book. The Staffa Madonna was presented to the Alfanis, a noble family of Perugia, which produced several artists, by Raphael; from the Alfanis it descended by intermarriages to the Stafbe, and from them, on the extinction \* the latter family, to the Connesta-, now represented by the eminent letter of Salvator's is preserved behind

illustrative of the history of the family. supplements; 3 frescoes transferred to The P. Bullevini, in the Corso, has canvas, by Persian, viz. a Holy Fasmall subjects, in oils, of the Nativity and the Adoration of the Magi; besides upwards of 30 other paintings. There is a large collection of original drawings of the masters of the Umbrian school. 27 by Perujino, 8 by Raphael, 1 by Giannicola, 1 by D. Ghirlandaio, &c.

The P. Donini, at the corner of the Corso and Piazza di Rivarola, has a small gallery containing 2 original drawings by Perugino, representing the Annunciation, and 2 angels; 2 drawings of the Adoration of the Magi, and St. Michael, attributed to Raphael. Among its paintings are a Madonna and Child. with St. Francis and St. Luke, by Perugino; David and Goliah, by Domenichino; a female head by Baroccio:

&c. &c.

The P. Monaldi, in the Piazza Rivarola, contains a large picture of Neptune in his chariot, receiving tribute from the Earth, painted by Guido for Cardinal Monaldi, when legate of Bo-The sketch for this picture is logna. also here; several designs by Guercino, and 2 paintings by him, -one representing the Saviour led to Judgment.

the other the Flagellation.

The P. Penna, near the ch. of St. Ercolano and gate of S. Carlo, is the most extensive private gallery of Perugia, well arranged, each subject bearing the name of the painter. Perugino, a Madonna and Child throned and crowned by 5 angels, between St. Jerome and St. Francis; School of Fra Bartolommeo. a Pieth, with 2 Apostles; Salvator Rosa. 4 landscapes, and a sketch representing himself in the act of writing to his friend Cav. della Penna; an original the sketch; School of Raphael, a portrait, supposed to be that of Atalanta Baglioni, and an excellent ancient copy of the Staffa Madonna; Luca Signorelli, the Virgin and several Saints.

The P. Sorbello, close to the Piazza di Papa, has a Madonna and Child, by Perugino; a portrait, and St. Anthony the Abbot, by Guido; a Madonna and Child, copied from Raphael, by Andrea del Sarto; a small copy on copper of the Madonna della Seggiola, by Domenichino; Christ Crowned with Thorns, by Bassano, &c.

The Library, Pubblica Biblioteca, in the Piazza del Sopramura, contains upwards of 30,000 volumes, among which are some MSS., a collection of Perugian editions of the 15th century, and a series of Aldines. Among the MSS. are a Stephanus Byzantinus of the 5th century, and the works of St. Augustin with miniatures of the 13th. Among the printed books is the first printed at Perugia, in 1476, the Counsels of Benedetto Capra, a native jurist.

The Lunatic Asylum (Ospedale de' Mentecatti) of Perugia has acquired great celebrity throughout Italy. It is outside the Porta di S. Margherita, and contains upwards of 100 inmates, paying a monthly stipend varying from 6 to 15 dollars, several of whom belong to the highest classes of Italian Society. There are also a certain number of the poorer classes supported at the expense of their different localities. The whole establishment is extremely well managed, and well worth a visit from the professional traveller. The system of non-restraint, now universally adopted in England and France, has been productive of the happiest results here.

The fortress, called the Citadella Paolina, was begun in 1540, by Paul III., who destroyed one of the finest quarters of the town, and the palaces of the principal citizens, for the pur-It was designed by Sangallo, and finished in 1544 by Galeasso Its apartments and chapels were decorated with frescoes by Raffaelle del Colle and other artists, but they were destroyed during the political throughout Italy, take place twice

troubles which followed the first French invasion. After that time its ditches were filled up and converted into a public promenade, and the citadel itself into a powder magazine. As, however, it still commanded the town without protecting the inhabitants from invasion, it was entirely dismantled by the citizens during the political excitement in 1849, and will soon be entirely removed to make room for a handsome square and promenade. The circumstances which led to the construction of this fortress arose out of the salt-tax imposed by Paul III. The pope, careless of concealing his motive, recorded his opinion of the inhabitants in the following haughty inscription, long visible in the court: "Ad coercendam Perusinorum audaciam Paulus III., ædificavit." The first cannon is said to have been introduced in a sack of corn, and local tradition still preserves the record of the jealous feeling with which the Perugians regarded this encroachment on their liberty, in the popular distich-

#### "Giacche così vuole il diavolo Evviva Papa Paolo!"

On the frieze of the first court of the citadel was another inscription recording the circumstances of its erection. but in terms more moderate than those of the pope. It was removed in 1798. There is a beautiful view over the valley of the Tiber and the distant Umbrian Apennines from the castle terrace. The advanced lunettes commanding the road from Florence have been preserved, as not offering any danger to the popular liberties: they are now used as a power magazine.

There is a club, the Casino letterario, in the Corso, where newspapers and reviews are taken in, and to which strangers are admitted on proper introduction.

Intarsia, or inlaid-wood Mosaic, for which Perugia was once celebrated, is well executed by Signor Lancetti, whose shop is at No. 57, Corso, who has so well restored the work in the choir of S. Pietro dei Cassinesi.

The Fairs of Perugia, well known

the year, and are attended by a great concourse of persons. The first, for cattle, lasts from the 1st to the 14th of August, and to the 22nd of August for merchandise. It is called La Fiera di Monte Luce, and is held in the hamlet adjoining the monastery, a little way beyond the city walls. The second, called La Fiera de' Morti, lasts from the 1st to the 4th of November.

The roads from Perugia to Città di Castello and Gubbio are described under Rte. 94; to Todi, Terni, and Narni, and thence to Rome, by Pontefelice and the Tiber, under Rte. 95; by the latter, Terni may be reached without making the détour by Foligno and Spoleto; to Città della Pieve, and thence to Chiusi and Siena, under Rte. 96; and to Or-

vieto, Rte. 97.

Until the lines of railway have been opened, diligences leave Perugia every morning for Chiusi, where they meet the rly. train that arrives at Siena at 4.35 P.M., Florence at 8, and Leghorn This is at 8.35 on the same evening. now by far the most rapid and convenient way into Tuscany; fares to Chiusi 7 francs, to Florence 21 francs. For Foligno, Spoleto, and Terni, daily. For Fano, by Gubbio, Cagli, the Furlo Pass, in correspondence with the rly. between Bologna and Aucona, on Tues., Thurs., and Sat., at 2 P.M., performing the journey in 18 hrs.; fare 19 fraucs. Diligences between Perugia and Rome, and upon a better system, have been established, passing by Todi, Terni, Narni, Civita Castellana, and along the ancient Via Flaminia, between the latter place and the capital, thus avoiding the detour by Foligno and Terni; and from Civita Castellana by Rignano and the Via Flaminia: these conveyances perform the journey in 36 hours, including sleeping at Terni.

Geology.—The group of hills on which Perugia stands is formed of the same Pliocene deposit that fills the valley of the Tiber, and extends along the Umbrian Apennines to a certain elevation. The hill of Perugia consists chiefly of beds of sand and calcareous breecia resting upon blue marls, in very probably be the first spot where which considerable masses of lignite are the classical traveller may have seen met with, and which have been worked | the "yellow Tiber."

along the upper valley of the Tiber. The Umbrian Apennines consist chiefly of red and grey limestones of the Oxford clay period, on which rest the cretaceous sandstones, macigno, and pietra serena, similar to those about Florence, through which the Tiber runs at the base of the hill of Perugia. The geologist can examine in the Mineralogical Museum at the University a collection of rocks to illustrate the structure of this part of Italy.

### PERUGIA TO FOLIGNO.

Leaving Perugia for Foligno by the road which passes by the Benedictine monastery of S. Pietro dei Cassinesi and through the Porta S. Costanza, we soon descend into the valley of the This new road is much better laid down, but is 11 m. longer than the old one, which led into the plain by a steep descent of 3 m. views which it commands, bounded by the picturesque outline of the mountains behind Assisi, is extremely beautiful. On the line of the rly. and new road, about 1 m. before reaching the Ponte di S. Giovanni, a peasant discovered, in 1840, an Etruscan tomb in what has since proved to be the ancient Necropolis of Perugia, which has been described in our account of the antiquities of Perugia; passers-by interested in Etruscan antiquities should not fail to visit it, as well as the collections in the villa of Count Baglioni at the foot of the hill. (See p. 383.)

But the most convenient way of performing the journey will be by rly. line makes a considerable detour; following the base of the hilly group on the summit of which the city stands, in the course of which it has been necessary to pass through several tunnels and deep cuttings in the tertiary rocks before reaching the Tiber at

12 kil. Ponte San Giovanni Stat.

At the Tiber we reach the boundary of Etruria, and, crossing it by a bridge of 5 arches, called Ponte di S. Giovanni, enter ancient Umbria. This will

" Hunc inter fluvio Tiberinus amæno, Vorticibus rapidis, et multa flavus arena, In mare prorumpit." Æn., vii. 31.

This celebrated river rises close to the hamlet of Monte Coronaro, in the Apennines, near where the Savio, flowing towards the Adriatic in an opposite direction, likewise has its source. cording to Calindri, its course to the sea is 249 m. in length, during which it is said to receive no less than 40 tributary streams.

At Ponte San Giovanni the river is not broad; it has been dammed up for the purpose of turning several mills, which add in some measure to the picturesque character of the landscape. The beds of sandstone (pietra serena) are here seen dipping towards the S.W. in the bed of the Tiber. 6 m. farther on, the road and rly. cross the Jescio and the Chiascio torrents at their junction, & m. before reaching

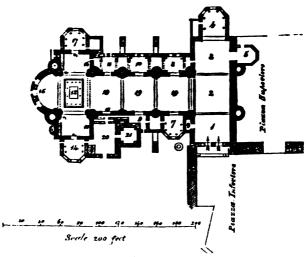
9 kil. Bastia Stat. (A cross road of about 3 m. from this point, along the l. bank of the Jescio as far as Ospedaletto, will enable the pedestrian to reach Assisi in an hour.) In the choir of its ch. is an altarpiece composed of several small subjects by Nicolò Alunno, dated 1499. Bastia, as well as the surrounding district, suffered very severely from earthquakes in 1853. On leaving here the rly, crosses the plain to

4 kil. La Madonna degli Angeli, or Assisi Stat., which takes its name from the magnificent church of Sta. Maria degli Angeli, built from the designs of Vignola, to enclose the small Gothic chapel in which St. Francis laid the foundation of his order. During the earthquake of 1832 the ch. was almost wholly ruined, the tower was thrown down, the roof rent, and many of The cupola, its columns gave way. which had long been celebrated for the boldness of its design, was not materially injured, and under it still remains undisturbed the original cell and the little chapel of St. Francis. The nave 1829 by Overbeck. A chapel attached one decent sitting-room at Amoni's. C'ent. It .- 1864.

to the ch. has paintings in fresco by Tiberio d' Assisi in 1518, finished by Lo Spagna, representing 5 scenes from the life of St. Francis. Enclosed in the ch. is the modest dwelling in which St. Francis lived, and which is held in great veneration, and much resorted to by pilgrims and devotees on certain festivals. The Stanza di San Francesco is celebrated for its frescoes of the Companions of the Saint, a series of beautiful figures by Lo Spagna, now much injured. There is a good bust of Cardinal Rivarola, by Tenerani, in the Sacristy.

#### Excursion to Assisi.

From the rly. stat. and the Madonna degli Angeli a road branches off on 1. to Assisi, distant about 11 m. Conveyances will be found in attendance on the rly. trains. No traveller who takes an interest in the history of art, who is desirous of tracing the influence which the devotional fervour of St. Francis exercised on the painters of the 14th and 15th centuries, will fail to visit that celebrated sanctuary. many the distance will not be beyond the compass of a walk. Arrangements can be made at the stat, for the excursion, where a light carriage of the country may be hired to ascend the mountain, and afterwards to proceed to Spello and Foligno by the excellent road which leads from Assisi without the necessity of returning to the Madonna degli Angeli. There are no inns, properly speaking, at Assisi. At the foot of the hill is the Locanda della Palomba. In the town clean quarters may be obtained at Amoni's. very civil and attentive people, at the moderate rate of 5 pauls a-day for board and lodging, and with fair treatment (Aug. 1860), which will enand choir, which were destroyed, have been rebuilt. The ch. is remarkable for a very large fresco of the Vision of St. Francis, painted in bourhood. There are 4 bed-rooms as housing the strength of the stre



Ground Plan of the Lower Church at Assisi.

Assisi is the sanctuary of early Italian art, and the scene of those triumphs of Giotto to which Dante has given immortality:

"Credette Cimabue nella pintura
Tener lo campo, ed ora ha Giotto il grido,
Sì che la fama di colui oscura."

Pury., xi. 94.

"In painting, Cimabue thought the field Was all his own—now Glotto has the cry, And bids his predecessor's glory yield." Wright's Trans.

Surrounded by its battlements and towers, and commanded by its lofty and ruined citadel, with its long line of arches stretching across the mountain, Assisi is one of the most picture-que spots in Italy. Its interest will be increased in the estimation of the Italian scholar by the beautiful description of Dante:—

"Intra Tupino e l'acqua, che discende Dal colle eletto dal beato Ubaldo, Fertile costa d' alto monte pende, Onde Perugia sente freddo e caldo Da Porta Sole, e dirietro le piange Per greve giogo Nocera con Gualdo. Di quella costa là, dov'ella frange Più sua rattezza, nacque al mondo un sole, Come la questo tal volto di Gange. Però chi d'esso loco fa parole, Non dica Ascesi, che direbbe corto, Ma Oriente, se proprio dir vuole."

Par., xi. 43.

"Betwixt Tupino, and the stream descending Down from the hill the blest Uhaldo chose, A fertile tract is from the mount depending; Whence to Perugia best and cold do come, Through Porta Sole; and behind it those Of Nocera and Gualdo mourn their doom. On that side where the mountain falls away Most gently, to the world a sun was born, As from the Gauges springs the solar ray. Whoso would therefore call the place aright—Let it no longer of its fame be shorn, And Orient, not Assesi, be it hight." Trans.

The lovely position of Assisi, and the history of its Church and Convent, are elegantly sketched by a recent writer in the 'Quarterly Review' (No. 208).

"As the Tiberleaves the shade thrown by the heights crowned with the Etruscan Perugia for the sunny meadows of a wide and fertile valley, its yet unsullied stream eddies round a spur of the Apennines. This solitary hill is clothed at its base with the olive and the vine, but where the winter winds sweep it with their chill blast it is naked and bare of verdure. As the setting sun throws its last rays upon its rugged sides it glows with a golden light and scatters infinite purple shadows from its frowning rocks. To an ancient town built on this barren declivity came St.

Francis, after a life of perilous wandering, from the bright world below, to die. His profession of poverty, abstinence, and humility, whilst it exalted beggary into a holy virtue, had nevertheless laid the foundation of a religious brotherhood that in no ways neglected worldly influence and power. He had scarcely died-covered by another's cloak cast over his wasted body eaten with sores—than there arose over his ashes a monument such as even Italy, with all her wonders of art, has rarely seen. An architect was invited from Germany to fashion the edifice after the new order of architecture. The steep and rocky slope offered no sufficient level space for the foundations; but in those days men had invention in the arts, and trusted to their own genius instead of holding only to those who had gone before them. Having probably no treatises on architecture to refer to for an 'authority,' he built boldly against the mountain, piling one church upon another; the upper vast, lofty, and admitting through its broad windows the bright rays of the sun; the lower—as if in the bowels of the earth-low, solemn, and almost shutting out the light of day. Around the holy edifice grew the convent, a vast building, resting upon a long line of arches clinging to the hill-sides. As the evening draws nigh, casting its deep shadows over the valley, the traveller beneath gazes upwards with feelings of wonder and delight at this graceful arcade supporting the massy convent, the ancient towers and walls of the silent town gathering around, and the purple rocks rising high above-all still glowing in the liugering sunbeams-a scene scarcely to be surpassed in any clime for its sublime beauty.

The Great Convent belongs to the reformed rule of the order of Francis, the brethren of which, called Minori Conventuali, were known in England in former times by the name of Black Friars. As they are allowed to possess property, contrary to the general rule of the founder,

an appearance of cleanliness and comfort which contrasts with those of the other Franciscan orders. The establishment consists of very extensive cloisters, inhabited by perhaps a greater number of inmates than any other monastic institution at the present day. Founded during the lifetime of the patron saint in the early part of the 18th century (St. Francis was born at Assisi in 1182, and died near it in 1226), the building and churches annexed to it were commenced in 1228, -Father Elias being then the first general of the order—under the direction of an architect brought from Germany, and, as is supposed, sent by the

Emperor Frederic II.

The convent has little to interest the traveller in itself. The outer cloister, alone open to ladies, has some paintings of second-rate artistsa series of portraits of the most remarkable men of the order, by Dono Doni (1595). There is a good fresco of the Last Supper by the same painter in the small refectory; and one of the same subject by Solimona in the larger one. But if the convent has little to detain us, it is quite different with the ch, annexed to it - one of the most remarkable monuments of the middle ages, whether as considered in an architectural point of view, or for paintings which it contains by the greatest masters of the Revival. The churches-for there are two-rest upon massive substructions on the abrupt side of the hill upon which the town stands, and offer, when seen as approached from Perugia, a very grand and singular appearance. Placed over each other, they had been designated as upper and lower, until of late years, when the discovery of the supposed remains of St. Francis has led to the foundation of a third, below all, to contain his tomb, and which being a mere sepulchral chapel or crypt, we shall retain in our description the aucient designations of upper and lower as formerly given to them.

To enable our readers to follow our they are in easy circumstances, and do review of the works of art contained in not live like the other Franciscans by them, we have annexed a ground-play begging: their convent therefore offers of the lower ch.; the portions of original edifice that have been preserved are marked in a darker shading, to distinguish them from the suite quent additions. The upper ch., which has undergone little or no alteration since its completion in the middle of the 13th century, corresponds exactly to the parts of the plan in the darker tint, and upon which it rests.

As we have already stated, both these edifices were commenced in 1228; the lower ch. was completed in 4 years, whilst the upper one does not appear to have been finished until 1253, when it was consecrated by Innocent IV. The architect was Jacobus ex Alemannia, called Jacopo di Ale-mannia by the Italians, and Lapo by the early Tuscan writers, and by them confounded, and especially by Vasari, with Lapo di Cambio, the father of Arnolfo, the great architect of the cathedral of Florence. With Jacopo was associated a brother of the order, Fra Filippo da Campello, and to these eminent men we are indebted for this first specimen of the so-called Gothic architecture in Central Italy, although it would be an error to suppose it was the earliest example of that style, since we find traces of it at Subiaco perhaps a couple of centuries before.\*

in its details, ought to be the first seen by the visitor. As it is only open for Divine service on certain great festivals (Whitsunday, the Assumption, the Feast of St. Francis, &c.), it can only be entered through the lower one, on application at the Sacristy. The form is that of a Latin cross, consisting of a single nave, ornamented with Gothic pilasters, and divided off into 4 bays, in each of which is a fine lancet window: of a transept; and of a tribune or apse. The whole length is 225 ft., the width of the nave 36, and its height 60. The W. front on the Piazza is very elegant, with a fine pointed gable, having a richly-worked

which two fine Gothic entrances open into the sacred edifice. The roof of the nave is divided into 5 compartments, two of which are covered with golden stars on an ultramarine ground. and 3 with frescoes by Cimabue, the whole remarkably well preserved after nearly 600 years. The walls of the nave are also covered with frescoes. Those below the gallery, forming the lower range, in 28 compartments, were painted by Giotto about the year 1298, and represent events in the life of St. Francis; the upper range, and those between the windows, by Cimabue, towards 1280, and consist of a series of subjects from the Old and New Testaments, embracing from the Creation of Adam and Eve to the Crucifixion of our Saviour. The transept has a chapel at each end, which offer nothing remarkable, whilst the walls of the transept itself, as well as the roof, are covered with frescoes by Giunta da Pisa, painted about the year 1252, most of which have been destroyed by damp and time. The choir or space behind the high altar is remarkable for its 102 wooden stalls, admirably carved, and ornamented with intarsia-work, by Do-The Upper Ch., being the most simple menico du S. Severino, in the middle of the 15th century. The papal throne, in red marble of Assisi, is attributed to the Florentine sculptor Fuccio, and was erected by Pope Gregory IX. construction of the vault of the nave and transepts is very remarkable, and well worthy, for its masonry and carpentry, of a detailed examination by the professional architect. The Lower Ch., which is that in

wheel-window over the portal, which

is approached by a flight of steps, from

which Divine service is performed, and consequently always open, offers a singular contrast, in its low, gloomy, and crypt-like appearance, with the upper one. The entrance to it is by a sidedoor on a lower terrace, opening into an elongated vestibule (1, 2, 3\*) at right angles with the direction of the original building. This vestibule is more than 2 centuries posterior in date to the ch. built by Jacopo, having been

<sup>\*</sup> The numbers refer to those on the annexed ground-plan of the lower church.

<sup>\*</sup> One of the earliest true Gothic edifices in Italy is probably the ch. of San Andrea at Vercelli, can in 1219. (See Handbook of N. Italy, 2.) There is considerable uncertainty be age of the pointed arches at Sublaco. | wk of Rome, Environs,)

added to it in 1487, when most of the altarpiece by Lo Spagna. side-chapels were also erected. There are some paintings and monuments here worthy of notice. The small chapel of St. Sebastian (6), on the l., is painted by Sermei and Giorgetti. The walls have several works by the same artists, representing the Crucifixion, the Nativity, and the Glorification of St. Francis; and on the vault the Almighty surrounded by Angels, by Mar-Opposite the entrance, and at the extremity of this vestibule, is the chapel of the Crucifixion (4), erected by Cardinal Albornoz, whose grave is It is painted by Buffalclose to it. macco and Pace di Fuenza. The smaller chapel near it of S. Antonio Abbate (5) is by the latter. There are some interesting tombs here against the wall on the rt., the first bearing the arms of the Cerchi family, of Florence, over which has been placed a vase in porphyry, which, if we are to believe the story of the friars, was presented to their ch. by Ecuba di Lusignan, Queen of Cyprus, filled with ultramarine, so largely used in its early decorations. Beyond this is a very fine mausoleum, attributed to Fuccio. Considerable uncertainty exists as to the personage whose remains it encloses, as there is no inscription-some believing it to contain those of John of Brienne, King of Jerusalem, who entered the order of St. Francis in 1237; others of Ecuba di Lusignan, who died in 1243. In the chapel of S. Antonio is an urn with an inscription in Latin hexameters to members of the Basca family, Dukes of Spoleto. Entering the nave, the walls surmounting the massive pilasters on either side are covered with paintings; those on the l., in the early Italo-Greek style, represent events from the life of our Saviour, and are probably the most ancient at Assisi; those on the opposite wall, from the life of St. Francis, are supposed to have been painted by Mino da Torrita, in the style of Guido da Siena; they are now nearly effaced.

Commencing our examination of the lower ch. on the rt. as we enter from the vestibule, the first chapel (8), dedicated to S. Louis of France, has an

The frescoes of the Preaching and Martyrdom of St. Stephen on the side-walls are by Dono Doni (1560). The beautiful groups of Prophets and Sibvls on the vault, by Andrea del Ingegno, of Assisi, were so much admired by Raphael that he imitated them in those he executed in the ch. of Santa Maria della Pace at Rome. The frescoes in the next chapel (10), of S. Antonio of Padua, were by Giottino, but of which scarcely a trace remains: those which have replaced them are by Sermei and Marianelli. The chapel of La Maddalena (11) is ornamented with, frescoes by Buffalmacco (1320), relative, to the life of the saint, as well as the 12 saints on the arch. We now enter the S. transept, the walls and roof of which are covered with works of Taddeo Gaddi and Giovanni da Milano. At the small altar of the Conception (16) is an Annunciation by Fuccio Capanna, a pupil of Giotto's, and a fragment of a Madonna by Cimabue. The chapel of the Holy Sacrament (17), at the end of this transept, is painted chiefly by Giottino, representing the 12 Apostles, higher up histories from the life of St. Nicholas, and on the vault various saints. The 6 figures of saints at the neighbouring altar of Sta. Elisabetta are attributed to Simone Memmi.

The high altar (12) stands over where the remains of St. Francis lay; between the choir and the nave the triangular spaces of the vault above contain some of the finest frescoes of Giotto, representing the principal virtues of St. Francis-Poverty, Chastity, Obedience-and his Glorification. The 1st virtue, Poverty, is represented as a woman standing among thorns, whom Christ gives in marriage to St. Francis. In the 2nd, Chastity, as a young female sitting in a strong fortress, to which St. Francis is leading several monks, &c. In the 3rd, Obedience is represented with a yoke, but wrapped up in allegorical emblems which it is difficult to understand the meaning of. In the 4th, St. Francis is seated on a throne bolding the cross and the rules of his order while hosts of angels sing his presises The table of the high alian re

of a marble slab brought from Constantimple at the period of the consecra-A gradino of tion of the church. marble divides it into two altars, one towards the nave, the other towards the choir. The tabernacle which surmounts the ciborium was designed by civilio Dante of Perugia, a pupil of A. di Sangallo's, in the 16th century. The choir has the remains of a glory

painted by Giottino.

Entering the N. transept, the frescoes which are upon its walls are chiefly by Puccio Capanna, a scholar of Giotto's; they represent the Last Supper, the Capture of Christ, the Flagellation, and the Saviour bearing the Cross; on the wall are the Deposition, the Entombment, the Resurrection, and St. Francis receiving the Stigmata. The small altar of St. John the Evangelist, called also delle Reliquie (13), conceals in a great measure the fine fresco of the Crucifixion, by Pietro Cavallins, the pupil of Giotto. It was painted at the expense of Walter de Brienne, Duke of Athens, during his temporary elevation as captain of the Florentine republic, in 1342. It is the finest work extant by this master; the afflicted angels in the upper part of the composition, and the groups of horsemen, soldiers, &c., in the lower portion, are full of expression and feeling. The portrait of Cavallini, with a cap on his head and his hands clasped in adoration, is seen below. The personage riding on a mule covered with golden trappings is said to be Walter de Brienne himself. At the end of this transept is the chapel of San Bonaventura di Potenza and San Dego (14), which is only remarkable for its window with some good coloured glass. Through it is the entrance to the Sucristy (20, 21), which consists of two halls: the outer one has some paintings of Sermei; the inner, several handsome presses of the 17th cent., in which were preserved the treasures of the ch. prior to their disersion in 1797. Among other objects ptained in the fine Reliquiario here the veil of the Virgin, a Benediction . Francis in his own writing,

upon 21 Gothic columns, and consists and the copy of the rules of his order as approved by Honorius III., which the saint always carried about him. Over the door is the portrait of St. Francis, by Giunta da Pisa, painted soon after the death of the saint. Returning into the ch., and following the l. side of the nave, at its eastern extremity is the pulpit (18), with a Coronation of the Virgin, attributed to Fra Martino, a pupil of Simone Memmi: and at the neighbouring altar of S. Stanislas (9) a Crucifixion by Tuddeo Gaddi, or Giottino. The fresco of S. Francis receiving the Stigmata, under the music gallery, is by Giotto. The last chapel on the N. side of the nave, dedicated to St. Martin (7), is covered with paintings by Simone Memmi, representing events in the life of that saint.

The painted glass in the windows of the lower ch. was executed by Angeletto and Pietro da Gubbio, and Bonino di Assisi; that in the upper ch. at a much earlier period, probably contemporaneously with the building itself, and was restored by Fra Francesco di Terra Nova and by Ludovico da Udine, in 1476 and 1485.

The sepulchral crypt, which is entered by a double flight of steps from the lower ch., was excavated in the rock on which the latter stands, and round the place where the remains of St. Francis were discovered in a rude stone sarcophagus in 1818. The place of these relics had been forgotten. although the site where they might be looked for was accurately pointed out by Vasari in his Life of Arnolfo di Lapo. However, once found, and their identity, which was doubted, had been decided by a Commission of Cardinals and Prelates, it was determined to erect a magnificent crypt round them. It is in the form of a Greek cross. 63 ft. long in each of its branches, which extend under the nave and transepts of the ch. above, having in the centre a handsome urn in bronze, to which the bones of the saint were transferred, and let into the hollow in the rock where they originally lay, and which has been preserved in this gorgeous modern edifice. The architecture of the crypt is Doric, and entirely out of keeping with the style of the two older churches; the general look is far too modern for so remarkable a tomb.

Considerable speculation has been excited in regard to the spot where the Ghibeline general Guido da Mon-tefeltro was buried. Some doubt, indeed, exists whether the body was not removed from Assisi by his son After a brilliant career Federigo. of military glory in the 13th century, this celebrated captain, charmed by the enthusiasm of St. Francis, retired to Assisi and assumed the habit of the From this seclusion he new order. was summoned to Anagni by Boniface VIII., who was so anxious to have the advantage of his counsels during his contests with the Colonnas, that he promised him plenary indulgence if he would assist in reducing Palestrina, the feudal stronghold of that celebrated family. Guido stipulated for a more express absolution for any crime he might commit in giving this advice, and then suggested the perfidious policy of promising much and performing little:-

"Lunga promessa con l'attender corto."

Inf. xxvii.

"Large be your promise—your performance slack."

Wright's Trans.

Guido retired again to this convent, where he died in 1293. Dante has punished him for this perfidy by placing him in Hell, on the plea that his absolution preceded his penitence, and was therefore null.

The ch. of Sta. Chiara, built by Fra Filippo da Campello, in 1253, a few years only after the death of the saint, still retains its fine wheel-window; but the greater part of the ancient ch., which was in the Gothic of the 13th century, and painted by Giotto, has been replaced by modern restorations. It has an interest as containing the body of Sta. Chiara, the first abbess of the order which bears her name, the maiden whom the enthusiasm of St. Francis induced to renounce her family and her wealth, and whose hair he cut off with his own hand. She is buried under the high altar. The side wings still retain some frescoes relative to the life of the Saint, attributed to Giotto, but with more probability by Giottino. The Cathedral, dedicated to St. Ru-

finus, its first bishop, dates from the early part of the 12th century, and its crypt from 1028; it was modernised by Galeasso Alessi in the 16th, but retains its Gothic front. An ancient marble sarcophagus serves as the high altar.

The Ch. called the Chiesa Nuova occupies the site of the house in which St. Francis was born. The apartment is still shown in which his father confined him under the belief that his devotion and his charities were acts of madness.

In the Piazza is the fine portico of the ancient Temple of Minerva; it consists of 6 fluted columns of travertine and a pediment, beneath which some fragments of ancient sculpture and Roman inscriptions have been collected for preservation. The ruin has been attached to a ch. to which it has given the name of Sta. Maria della Minerva.

The chapel of the confraternith of Sta. Caterina has some traces of paintings on the outside by Martinelli (1422), and in the interior by Matteo da Gualdo (1468) and Pietro du Fuliquo.

On the outside of the ancient Ospedale de' Pelegrini is a fresco by Ottaviano Nelli.

The Ch. of S. Pietro deserves notice for the 3 wheel-windows of its original Gothic façades.

At the Convent of S. Damiano are preserved some relics of Sta. Chiara; within its walls she is said to have performed many of her miracles. In the dormitory is a door, now walled up, where she repulsed the Saracens, who were on the point of scaling the convent.

Assisi was the birthplace of Metastasio. It has been the seat of a bishop since A.D. 240. The population by the last census was 4286, of which a large proportion belong to the Church and monastic establishments.

The great fair of Assisi begins on the 21st July and ends on the 1st August, during which time the indulgences granted draw people from all parts of Catholic Europe. Another fair takes place on the 4th October, at the festival of St. Francis.

Assisi has some celebrity for its me nufactory of needles and files.

The high mountain behind Assisi is by Perwiso, a Pieth, with his came and Careeri, where St. Francis retired for actions its flank to Nocera on the Via-Planninia, but over a country of no interest except to the geologist.

A read descends rapidly from As-·isi into the post-route, half way between St. Maria degli Angeli and The distance to Foligno is almut 8 m. Travellers from Rome to Florence should make at Poligno the necessary arrangements for visiting Assisi. They may thus diverge from the high road 4 m. beyond Spello, and rejoin their travelling carriage at Gli Angeli.

A red limestone, used as marble in many of the churches of Assisi, is found in this part of the Apennines; it contains ammonites and other fossils of our English colitic rocks, and is: identical with that of Cesi, Terni, Monticelli N. of Tivoli, and of the S. declivities of the Alps in Lombardy, Italian Tyrol, &c., called Ammonitico rosso by the Italian geologists.

Leaving La Madonna degli Angeli, the rly, and the road traverse the plain of the Topino along the base of the hills to Foligno, passing by

10 kil. Spallo Stat., on the l. hand of which is the town of that name, with 2600 Inhab. (the Colonia Julia Hispellum of the Romans), built on a projecting spur of the red limestone. rallway passes at the foot of the town. By the side of an ancient gate, before arriving at the modern entrance, is an inscription recording the fabulous exploits of Orlando. The Roman gate, surmounted by 3 figures, a female in the centre, and a Senatorial on either side, is well preserved, and is still called the Porta Veneris. The streets of Spello are very narrow and irregur, and are mostly paved with brick.

the Monte correin, 28/20 feet above the toe date 1521, and a Madouna and level of the sea; in one of the ravines Caild with 2 mints. In the chapel of descending from it is the Sanctuary delle the Holy Sacrament, on the l., formerly belonging to the Baglioni family, are his descritions. There is a bridle-path the 3 large frescoes by Pinturiochio, painted in 1501, and amongst his finest works, representing the Annuaciation, a very beautiful painting, with the painter's portrait and his name; the Nativity, with various incidents, such as the approach of the Magi, and a fine landscape; Christ disputing with the Doctors, a series of fine groups with highly finished heads, one of which is that of Troilo Baglioni, the Prior of the ch., at whose expense it was painted. On the rt. of the entrance to the ch. is a Roman tomb with bas-reliefs of an equestrian figure and an inscription; it is now used as a vase for holy water. The ch. of S. Andreu, consecrated by Gregory IX. in 1228, contains a large altarpiece by Pinturicchio (1508), representing the Madonna and Child enthroned, with several saints in adoration, and St. John at the foot of the throne writing the "Ecce Agnus" on the ribbon of his cross: a charming composition; the St. John has been attributed to Raphael. A letter from Gentile Baglioni, Bishop of Orvieto, to the painter, has been introduced under the throne. Among the antiquities of Spello, a house still bears the name of the "Casa di Properzio," and gives the poet's name to the street: even his tomb is shown on the lower story, so determined are the inhabitants to claim him as their own, although he tells us himself that he was born at the neigh-bouring town of Mevania. In the plain, near the roadside, are traces of an amphitheatre, and there are some remains of an arch in the Via dell' Arco, with the inscription R. DIVI; it is supposed to have been dedicated to the emperor Marcus Opilius Macrinus; and remains of another arch leading to the monastery at the top of the town. Some Roman inscriptions are built into the wall of the ch. of S. Lorenzo. At the highest point of the town is a convenient balcony or terrace; it comle Cothic Collegiate ch. of S. M. mands the whole plain of the Topino, exions contains 2 companion frescoes the town of Foligno, the upper valley of the Tiber, the city of Perugia, the conventual buildings of Assisi, and the tertiary group of hills separated from that on which Perugia stands by the valley through which the Tiber winds its way towards Rome from Spello, continuing across the plain.

Italian cities, had also its Scl Painting, its most celebrated being Nicolo Alumno or da Foligno (Pietro, his schoolar, usually know its way towards Rome from Spello, and Cagni: Bartolomaco della appears still earlier, having painting.

Before reaching the Foligno Stat., the river Topino is crossed.

6 kil. Foligno Stat. (Inns: the Aquila d'Oro, "a very comfortable hotel;" "very good, and moderate prices"—H. R., June, 1864; "indifferent accommodation and high charges, people civil" — E. M., May, 1863), the ancient Fulginium, a place of some importance as the head of a confederacy of Umbrian cities. During the middle ages it long maintained its independence, but was at last reduced by its more powerful neighbours; in 1439 it was incorporated with the States of the Church. It is an active and industrious episcopal town of 13,117 Inhab., and has a high reputation throughout the Papal States for its cattle, its manufactures of woollens and especially of wax candles. Foligno and the neighbouring towns were subject to frequent earthquakes for many years prior to 1831, and it was a rare occurrence that 3 months passed without one. In 1831, however, they lost this desultory and occasional character, and a violent series of shocks occurred which spread devastation and misery throughout the province. The first, fortunately, took place in the daytime, and did little injury, but the 2nd overthrew several edifices, by the fall of which upwards of 70 persons lost their lives in Foligno and Spello. From 1831 the town remained free from their visitations until October 1839, when some undulatory shocks were felt, but fortunately without such serious consequences as attended those of 1831, and they have been felt again in 1853 and 1854. It is remarkable that the towns which suffered most from these convulsions are on alluvial deposits, while those on the solid calcareous rock, as Spoleto, Assisi, and Perugia, suffered comparatively little.

Foligno, like many of the smaller

Painting, its most celebrated being Nicolo Alumno or da Foligno ( Pietro, his scholar, usually known as Pietro Antonio da Foligno, Liberatore, and Cagni: Bartolommeo della Croce appears still earlier, having painted a picture for the Trinci family in 1430, now in the ch. of San Salvatore. There is a Coronation of the Virgin, by Nicolo Alunno, with Saints below, and a predella with the Dead Christ. in the ch. of San Nicolo. Frescoes of earlier artists still of this school exist in the ch. of San Giovanni Decollato and in some Maestas: Liberatore has left frescoes in the small chapel of the Madonna della Fiamingha. about half a mile from the town on the road to Perugia. Of Pietro da Foligno there are several Maestas in the town, especially those over the door of the Convent of San Francesco (1499) and over the entrance to the ch. of Santa Lucia (1471), The many Maestas which may be seen all about Foligno, some of which are very beautiful, are by the pupils of Nicolo and Pietro.

The Cathedral, dedicated to St. Felicianus, has preserved its Gothic front and pointed doorway of the 15th century, with the 2 lions of red marble; the interior has been modernised, and has a Baldacchino of gilt wood and bronze, in imitation of that in St. Peter's at Rome. The ch. of the Convent of Sant' Anna or delle Contesse, with a cupola by Bramante, was celebrated in former days for the pieture by Raphael called the "Madonna di Foligno," now one of the treasures of the Pinacoteca of the Vatican. The ch. contains a Madonna, said to be by Perugino (?), and a picture attributed to Lodovico Caracci, our Saviour discovering himself to his disciples by the breaking of bread. The ch. of S. Niccolò preserves a beautiful altarpiece by Nicolò Alunno, which was taken to Paris, and another attributed to the same, but more probably by Pietro.

The ch. of La Nunziatella contains a good fresco by Pietro Perugino, anfortunately much injured, representative the Baptism of Our Lord—the are exceedingly beautiful.

and so much she staffered to Pero- It Francis, by Benners Green's simul of some very early paintings, providely for it, on entering the cit. was also and their true are into a manuary.

The Painter on the Green was an armient chaged, gainser in from for the Trine! Smally by Ontherman Meril, and interesting specimen in the history of Art. The Virgin is represented in various compartments on the four eides.

The Publica Community is a fine modern

addition in the lossin style.

The Corn, called the Canopia, affords an agreeable walk along the ancient walls of the town.

4 m.W. of Foliguo, upon an elevation on the bank of the Timia, the Tinia of the Romans, is Become, which retains almost unchanged its ancient name Merania, celebrated by the Latin poets for the richness of its pastures, and still famous for its fine breed of cattle. Stralio mentions Mevania as one of the most considerable towns of Umbria. Here Vitellius took post as if determined to make a last stand for the empire against Vespasian, but soon after withdrew his forces. This city is further memorable as the birthplace of Properties, a fact of which he himself informs us: it contains some remains of an amphitheatre. Mevania was one of the stations on the Via Flaminia, before that highway was diverted by Spoleto and Terni, during the Empire.

A road of 6 m. leads from Foligno to Montepaico, or it may be reached by one of 3 m. from Bevagua, a very picturesque town upon a hill; a cross-road from Montefalco to Trevi, but scarcely practicable for carriages, leads into the valley of the Clitumnus. At Montefalco are some churches celebrated for their paintings.

of Sun Francesco, once entirely in fresco, still has many rescoes representing the life of | Montefalco rises picturesquely in the

gian. The chi of his Lamenian is of and detect 1452 beneath are a series of have proportions: the walk, when one partrains of several personners of the tree; ownered with freezes, are now Order, and maker the window 2 of whitevassed over In build Kure infect Danie. Petracia, and Benezas houself. Porton, a very ambient church, the lift, or according to seeme if Grittle. These "manuse of the late and little mentaries" paracitum are incorrecting as early specisome been represent to the enopel mess of Benezel's stale. But are inthe when he previously in the entire is the heater works at 5. Com-the when to have softened are remained grant and Pass. The first admirphene minused by Lemizes in 1452: in represende the Virgin and Child with Saints: on either side are histories from the life of St. Jerome: the veril; and arch are probably painted by Pietro in Fiand. The Virgin exthroped, on the W. altar, with St. Peter and a Cardinal. is one of the earliest works 1510 of Titeric of Assist. The next chapel has frescoes relative to S. Bernarcizo, dated 1451, probably by the school of M. iten di Gwaldo. In the 5th chapel is a picture of the Madouna del Socorso, by Ottaview Nelli. On the l. of the entrance is a Preserve, of the school of Perugino. probably by Tiverio d'Assisi. first chapel on l. is a good Virgin enthroned, with 2 Saints, by the same painter, dated 1570 / Passavant says on rt., with the date 1510). The frescoes of the Miracles of St. Anthony in the next chapelhave been destroyed by repainting.

Ch of l'Illuminata: the interior has been painted in fresco by the pupils of l'erugino and by Pietro da Foligno; the part that remains undestroyed by repainting shows how beautiful this ch. must have been.

Ch. of S. Leonardo has over the high altar a picture of the Virgin and Child with Saints, dated 1515, by a native artist, Francesco Melanzio di Montefalco.

Ch. of San Fortunato, about a mile beyond the walls, on the road to Trevi. Although a great part of this ch. appears to have been painted by Benozzo Gozzoli, only one fragment now remains representing the Virgin and Child with an Angel, and the name of the painter. with the date (1450). In the choir is a painting by Melanzio, dated 1498. In the cloisters, a chapel entirely painted by Tiberio di Assisi; the subjects the early art; the choir is covered same as in the chapel at Gli Angeli.

midst of a fertile plain; the views from it are beautiful.

The road from Perugia falls into the Via Flaminia at Foligno. other excellent road leads to Ancoua, by Tolentino, Macerata, and Loreto, with branches to Camerino and Fabriano (Rte. 88); a third by the Furlo Pass to Fano (Rte. 89); and a fourth to Massa, Todi, and Narni, by Bevagna, following the more ancient line of the Via Flaminia, but quite unfit for carriages. The rly. from Florence and Perugia joins here that from Bologna and Ancora to Rome.

On leaving Foligno for Rome, the road runs through the vale of the Maroggia and Clitumnus, passing S. Eraclio, as far as Spoleto. (See for description of this part of the journey, and of Spoleto, Terni, its Falls, and Narni, Rte. 107A.)

An additional horse is required between Spoleto and La Strettura, both

On leaving Spoleto the road winds at first up the Tissino and then over the steep ascent of the Monte Somma, where it rises (at the Pass) to a height of 3738 ft. above the sea. The ascent commands, in fine weather, magnificent views over the valley of the Clitumnus, as far as Foligno and Spello, backed by the ridge of the Apennines. The upper parts of the mountain are covered with oaks, among which are thinly scattered trees of the Abruzzi pine. Lower down, the sides are clothed with small forests of ilex, mixed with arborescent heaths. and lower still with olive-trees. descent from the summit of the pass, following the Tescino torrent, is longer and much wilder in its character, and at length brings us into the plain of Terni, celebrated in ancient times as one of the most productive in Italy, and still so fertile that the meadows produce several crops in the year, as in the days of Pliny.

8 m. La Strettura, 2 m. beyond the pass; a post-station with a miserable osteria; before reaching it, is a large house, called the Casa del Papa, formerly a villa of Leo XII., who built it as his country residence. It has latterly been used as an inn. The has latterly been used as an inn.

road from La Strettura to Terni first descends a narrow valley, and then crosses the plain of the Nera for about

From Terni to Rome is 63 m.—it will be more by rly.—which may be done in I day by post. An excellent road along the rich valley of the Nera brings us to the foot of the hill on which Narni is built.

[From Terni the rly. crosses the plain of the Nera to below the town of Narni. On leaving which it follows the deep ravine through which the Nera runs for nearly 20 m., during which it passes through several tunnels in the limestone rock, and over numerous bridges, but through a country of little interest, until emerging into the valley of the Tiber near the

Orte Stat., where the river is spanned by a handsome bridge. Here the Ancona line of rly. is joined by that from Siena, Chiusi, and Orvieto.

From Orte the united lines follow the plain of the Tiber for nearly 20 m., as far as Ponte Felice, leaving upon the rt., but at some distance, the towns of Bassanello, Bagnola, Gallese, Corchiano, &c. From Ponte Felice it continues along the l. bank of the Tiber, at the foot of the Sabine hills, as far as the river of Correse, now the boundary between the Italian kingdom and the Pontifical territory. 10 m. from Correse is the station of Monte Rotondo, the town being about 3 m. on the l., the last before reaching Rome (see Rte. 98).]

Travellers by post from Rome to Florence frequently make Narni their sleeping-place for the first night. They can then reach Terni early enough on the second day to see the falls with comfort, and sleep there, or at Spoleto. On the third day they may reach Perugia, having enough of time to visit Trevi, Spello, and Assisi on the way.

There is a fair but hilly road from Narni to Perugia through St. Gemine and Todi (51 m.) (Rte. 95). -be aA ditional horse is required between Nami and Otricoli, both ways.

The road from Nami to Civ

Castellana is interesting: it here again of his incapable opponent is admitted enters on the Via Flaminia, along which it continues for the two next stages as far as Borghetto. The highly cultivated country on the l., varied with gentle undulations and covered with oaks, forms in itself a scene of great beauty; and near Otricoli, Soracte gives a new feature to the landscape, and continues for the rest of our road to Rome to be a prominent object. From its great height it appears much nearer than it really is, and seems to follow the traveller, so extensive is the circuit which the road makes round it. Before reaching Otricoli the ruins of several ancient tombs are seen on the rt. of the road, marking the line of the Flaminian Way.

1 Otricoli, a village of 505 Inhab., on the site, and retaining nearly the name, of the ancient Ocriculum (Utriculum of the Antonine Itinerary), the first city of Umbria which submitted to Rome. The Inn here is wretched. [At Otricoli we meet with the argillaceous marls of the tertiary beds, full of marine shells, with calcareous gravel-beds resting on them, and forming the upper part of this formation. The first traces of volcanic deposits of the Campagna (tufa) are first seen on descending from Otri-

coli to the Tiber. From Otricoli the road descends rapidly, leaving at some distance on the 1. the picturesquely-situated episcopal town of Magliano, of 1421 Inhab., on the site of a Roman villa belonging to the ancient family of Manlia. It still bears on its armorial shield the head of Manlius Torquatus. Except the mediæval walls, falling into ruin, there is little to attract the passing traveller to it. Shortly before reaching the village of Borghetto we cross the Tiber by a fine bridge, called the Ponte Felice, built by Augustus and repaired by Sixtus V.; it connected Umbria with Etruria, which we again enter at this spot. The plain on the 1. hand is memorable for the gallant manner in which Macdonald, during the retreat of the French, in Dec. 1798,

his way through the Neapolitan under Mack. Macdonald's force numbered 8000 men, while that \

by Neapolitan authorities to have been three times as large. The skirmishing lasted 7 days, when Macdonald, weary of acting on the defensive, attacked and completely routed the Italians, and crossed the Tiber.

A steamer leaves Ponte Felice twice a week, on Tuesday and Friday, at sunrise, for Rome, performing the voyage in 8 to 10 hours, and stopping to land and take in passengers at Ponsano, Torrita, and Fiano: fares extremely moderate, 7 pauls. When there is little water in the river the boat starts from the Porto della Rosa, 12 m. lower down. The accommodation on board is miserably bad, and the vessel dirty, being generally crowded with labourers and cattle from the Sabine mountains. Still the conveyance is rapid and economical, and will afford an opportunity of seeing the country along the Tiber, which cannot be done by any other mode of conveyance.

# Borghetto, a post-station with a few There is now a scattered houses. tolerable Inn here. Its picturesque old dismantled fortress of the middle ages was more than once occupied during the contests just described. [It stands on the gravel-beds which we have seen at Otricoli, forming the upper part of the tertiary formations, covered apparently with a very thin mass of volcanic On ascending from the Tiber the traveller meets the volcanic formations of the Campagna. Borghetto the geologist will be much interested in a fine mass of lava, filled with crystals of leucite, which continues nearly to Civita Castellana. This lava rests on tufa, beneath which are the tertiary gravel-beds just mentioned. 1

An additional horse is required from Borghetto to Otricoli, but not vice versa. An additional horse to Civita Castellana, There is a road but not rice versâ. from Borghetto to Orte of about 12 m., through Gallese and Bagnola; and from Orte to Amelia, a picturesque town in the hills between the Nera and Tiber, there is a bridle-road of 10 m. more.

The country as Civita Castellana is

approached is very beautiful; no writer who has described the approach from Borghetto has failed to admire its sin-

gularly picturesque position.

4 Civita Castellana. Inns: La Posta, much improved, clean, and good attendance (1858); "capital" (Dec. 1858-H. S.); "clean, but very dear, civil servants" (E. M., May, 1863). Il Moro, with civil people. The best guide to the Etruscan remains, both of Civita Castellana and of Falleri, is Domenico Mancini, whose services may be obtained for a few pauls a day, and who will provide Andrea Venturi, to be heard horses. of at the Posta, is also a good and intelligent guide to Falleri, &c. The road, immediately before it enters the gate of the city, is carried over the ravine at a height of 120 ft. above the bottom by the magnificent bridge erected in Civita Castellana, romantically situated on a plateau of red volcanic tufa. is a fortified town of 3325 Inhab.; the high road runs through its principal street, but, with the exception of its Etruscan antiquities, there is little in the town to detain the traveller. Cathedral, a pointed Gothic building, The side pillars bears the date MCCX. of its Lombard doorway rest on lions. and are covered with mosaics. the front of the portico, over it, are the remains of a mosaic frieze, with a head in mosaic of the Saviour over one of the side doors; on the architrave above the central entrance, and on this mosaic are inscriptions bearing the names of Laurentius and Jacobus Cosimati, with the date A.D. 1210. On the walls of the ch. are some sepulchral tablets with effigies, dating from the 15th century. The interior has been modernised. The bodies of S. Gracilianus and Sta. Felicissima, who suffered martyrdom here in the 3rd century, are preserved in it. The Citadel, used as a state prison of late years, occupies an isthmus by which the town is connected with the higher ground; it was begun by Alexander VI., from the designs of Sangallo, in 1500, and completed by Julius II. and Leo. X. It is an octagonal tower, with triangular outworks, but structed after the Etruscan model, ar is wholly inadequate to defend this im- | continued to be inhabited by Etrusca

portant position. The ravines, which almost insulate the town, and the picturesque scenery commanded by the higher ground, extending over the Campagna and embracing the valley of the Tiber and Soracte, will afford occupation for some days to the archæologist and the artist. In the bottom of these ravines flow the streams called the Rio Maggiore and Treja, which unite below the town, and fall into the Tiber under the latter name 5 m. lower down.

Civita Castellana occupies the site of the most ancient of the two cities of Falerium, the capital of the Falisci, and one of the 12 cities of the Etruscan league.

" Faliscia Mœnia contigimus victa, Camille, tibi."

Considerable difficulty formerly existed in regard to the actual position of this city, in consequence of some apparent contradictions in the accounts of the Roman writers, and also from the circumstance that many of the early topographers were unacquainted with the exact localities. Sir William Gell and Müller, following the opinion of Nardini and the older Italian antiquaries, supposed that C. Castellana occupied the site of Fescennium, which is more correctly placed at Gallese, 8 m. distant. It is now agreed upon, however, that the ancient accounts of 2 cities bearing the same name are perfectly correct; the first, or Falerium Vetus, founded by the Pelasgi shortly after the Trojan war, occupied the site of Civita Castellana; and the second, or Falerium Novum, was built in the plain about 4 m. distant, after the destruction of the old city by the Romans, about the year of Rome 512. To Civita Castellana, therefore, as the representative of Falerium Vetus, the allusions of Plutarch, of Livy, and of Ovid apply; and among the historical associations which these names will call before the mind of the classical tourist, the celebrated story of Camillus and the schoolmaster will not be forgotten. The second city, though built by the Romans, was controlled at although it was nominally a Roman this arch is a second, of mediæval archi-

The remains of the first and oldest of these Etruscan cities will be found in the deep ravines which surround the platean on which Civita Castellana is built. Near the viaduct at the entrance of the town, forming an angle on the edge of the cliff, some portions of the ancient wall are met with, constructed of masses of stone 4 feet long and 2 feet deep, and in one part 18 courses high. At the N.E. angle of the town, near the convent of Sta. Agata, we meet with an Etruscan road bordered with sepulchral chambers, and still presenting the watercourse cut in the tufa, and the mouths of several sewers. The road winds down into the valley, passing 2 ruined gateways of the middle ages, and commanding in the descent occasional glimpses of the Etruscan walls, placed upon the very brink of the cliff, and surmounted by less massive masonry of the middle ages. Turning into the ravine watered by the Miccino torrent, we still trace along the brink of the cliff numerous fragments of the Etruscan walls, in many places serving as foundations for mediæval or more modern Crossing the stream and returning towards the town in the direction of the citadel, we notice numerous tombs hollowed in the rock, many of them being large conical pits, 9 feet high, and bearing such a resemblance to corn-pits that many writers have described them as such. At the picturesque bridge called Ponte del Terreno the cliffs on all sides are perforated with tombs and sepulchral niches, most of which are supplied with spiramina or trap-doors, by which they could be ventilated or entered after the ordinary entrance had been closed. One tomb bears on the outside the inscription "Tucthnu," in Etruscan letters, and the interior of another has an inscription in letters a foot in height. The Ponte del Terreno itself is worthy of examination; the basement of the northern pier, to the height of 10 courses, te ravine of the Rio Maggiore; above town. The plan of the city is nearly

tecture, which also spans the ravine, and carries the road; above this again is the modern aqueduct, which supplies the town with water. The ancient road to the second city of Falerii passes by this bridge.

### EXCURSION TO SANTA MARIA DI FALLERI.

The second city of Falerium, built by the Romans, although occupied by Etruscans from the ancient one, is 4 m. W. of Civita Castellana, at a spot called Sta. Maria di Falleri. Its walls are nearly perfect; they present one of the most extraordinary specimens of ancient military architecture now extant. vellers may proceed there in a light carriage, or still better on horseback. Those who are not pressed for time will probably prefer making a pedestrian excursion to it. It derives its name of Sta. Maria from an old convent within the walls, built from the ruins of the ancient city. On leaving Civita Castellana the road for about 1 m. follows that to Borghetto; it then turns off to the l. through a prettily wooded country. As it approaches the ruins it falls in with portions of an ancient road. Before the latter come in sight we pass near a tomb, with a portico of 3 large arches, a bold cornice of masonry, and architectural mouldings and decorations of Roman character; near it is a group of tombs with porticos, one of which has a Latin inscription, proving that, if these tombs were originally Etruscan, they were afterwards converted by the Romans to their own use. The more direct road, however, will be found to be from the gate leading towards Nepi, from which a path descends to the Rio Maggiore; after crossing which by the Ponte del Terreno the road runs parallel to the aqueduct and the Miccino torrent on the rt., which it crosses about is of Etruscan masonry; as also the a mile before reaching Santa Maria, erch which rests upon this, and spans and leads to the E. gate of the ancient

abruptly rounded off. The walls are built of the ordinary volcanic tufa of the country, and are nearly complete; they are defended by quadrilateral towers placed at unequal distances, and remarkably solid in their construction. Approaching the city from C. Castellana, we come first upon the eastern side, where a Roman tomb on a square base, outside the walls, is a conspicuous object. One of the principal gateways is close to this spot, and further on, in the N.E. angle, is another, with a tower on its 1. This eastern line of wall has 11 towers, more or less perfect. northern line has 17 towers nearly entire; in the middle of the line is a little arched gate, still very complete. At this spot are traces of the ancient pavement, and several Roman tombs, one of which is pyramidal. the W. apex of the triangle is a fine massive gateway 18 feet high, with an arch formed of 19 blocks, flanked by towers, and called the Porta di Giove, from a head supposed to be of Jupiter on the keystone. This is the most perfect of all the gates. The walls here are composed of 15 courses, and are about 32 feet high. The S. side was defended by the deep glen through which the little torrent Miccino, or Acqua Forte, runs in its course to join the Rio Maggiore and the Treja. The walls and towers have suffered more than the other sides of the city, but the 3 gates are still traceable. One of these near the S.E. angle is called the Porta del Bove from the Bull's head on the keystone; the height of the walls here is 54 feet, and some of the stones are 6 feet long and 2 feet high. The Necropolis was evidently in the glen below, the cliffs on each side of which are perforated with sepulchral niches; one of the best preserved being near the road to C. Castellana, consisting of two chambers excavated in the volcanic tufa; and on the opposite side of the stream are remains of numerous Roman tombs, one of which has been found to bear an early Christian inscription. Within the walls the principal remains are those of the theatre near the Porta del Bove, Etruscan in from Nepi, will be worth a visit from

triangular, of which the W. angle is its foundations, but evidently Roman in the superstructure and decorations. A fine statue of the Argive Juno, and several Roman statues and fragments of sculpture, have been found among its ruins; but there is no doubt that there is still much to be brought to light by judicious excavations. There are also the remains of a Piscina, and of what is supposed to be the Forum, in the rear of the theatre. Inside the Porta di Giove is the Abadia di Sta. Maria, an interesting example of Lombard architecture of the 12th century; its nave and aisles are divided by columns taken from ancient edifices. The roof of this ch. fell in 1829, and it is now in ruins.

> The ruins of Falerium have been illustrated by Canina in his beautiful work entitled, 'L'Antica Etruria Maritima, nella Dizione Ponteficia,' 3 vols. folio, which the traveller should consult before visiting this as well as the other Etruscan towns described and delineated in that splendid publication, which contains not only the topographical details of each locality, and the present state of their ruins, but their restoration by the pencil of one who unites the acquirements of the archæologist and architect with the talent of the artist; and in Mr. Dennis's 'Cities and Cemeteries of Etruria.'

## CIVITA CASTELLANA TO ROME, BY NEPI AND BACCANO.

On leaving Civita Castellana we descend into the plain formerly celebrated for the ancient Ciminian forest, and proceed through woods of oaks to Nepi, passing, before entering the walls, its fine aqueduct on 2 tiers of arches, built by Paul III. There is a more direct road, but not suited for carriages, between Civita Castellana and Nepi, passing through Castel St. Elia, an Etruscan site, over the ravine of Le Masse, an affluent of La Treja.

[S. Elia, which is less than 2 m

of painting; the Benedictine ch. of the village, a very primitive mediæval edifice dedicated to S. Elias, containing some of the carliest paintings in Italy: unfortunately they are much injured, indeed those on the walls of the nave and aisles are in a great measure effaced —no date is affixed to them, but from the similarity of style and subjects with those of some of the mosaics in Rome, the period of which is known, they may be referred to the 9th or 10th centy.; the best preserved are on the apse, representing the Saviour with SS. Peter, Paul, and Elias—an arrangement similar to that on the vault of the tribune in the Ch. of SS. Cosma and Damiano; the 4 rivers gushing out at the feet of the Redeemer; the two Holy Cities and the twelve sheep. Beneath the feet of the Saviour enthroned, on the 2nd range, surrounded by saints and angels, may be still seen the names of the painters, John and Stephen of Rome, with their nephew Nicholas.]

1 Nepi (Inns, la Fontana or Posta; la Pace: both very poor), the ancient Nepete or Nepe. Nepi is an episcopal town of 1943 Inhab. It is remarkable chiefly from its picturesque position on the edge of a deep ravine of volcanic tufa; it is surrounded by fortifications of the middle ages, and, on the side of Rome particularly, the towers and machicolated battlements produce a fine effect. Some of these fortifications rest on the ruins of the Etruscan walls, of which a fine specimen in 19 courses and 36 feet in height may be seen near the western gate. Another fragment of 10 courses is found within the inner gate, and on the very brink of the ravine which bounds the town on the S. is a very interesting specimen in perfect preservation, but only 4 courses high. Some of these fragments may have been the very walls scaled by Camillus when he stormed Nepete B.C.

ed it; there is little now to bridge of one arch over the Treglia.

every traveller interested in the history | detain the traveller excepting its old ch., and the town-hall, its front ornamented with statues and inscriptions. Beneath the town-hall are several Roman cippi and statues found in the neighbourhood, and an antique fountain ornamented with lions' heads. On the opposite side of the piazza is a bas-relief of a winged lion much mutilated. This little town appears to have been the seat of a duchy for a short time during the middle ages; and in the 13th century it was besieged and taken by the emperor Frederick II. Its bishopric is one of the oldest in Italy, having been founded in the time of St. Peter: its first bishop was St. Romanus, A.D. 46. Nepi is 6 m. from the ruins of Falleri described in a preceding page, following in a due northerly direction a pathway through the woods, marking the line of the Via Amerina, which strikes off from the post-road 5 m. from Civita Castellana; it is 7 m. from Sutri by a short cut, and 9 m. by the high road.

The road now loses its picturesque character, and enters on a bare volcanic country, over which it runs during the remainder of the journey. The road from Siena to Rome falls into this route before reaching Monterosi, where we

enter on the Via Cassia.

1 Monterosi (Inns, La Posta and L'Angelo, both very indifferent. The conical hill above Monterosi is Monte di Lucchetti, an offshoot of the volcauic group that surrounds the Lake of Bracciano. There is a good carriageroad from Monte Rosi to Sutri, about 7 m. distant. Sutri is described in Rte. 105. At Monterosi we enter the Comarca of Rome.

Between this and Baccano, and about midway between the two, is a large Inn. at Le Sette Vene, the best between Civita Castellana and Rome, being 16 m. from the former and 22 m. from the latter. The proprietor has taken the 2 post relays of Monterosi and Nepi, so that travellers can be forwarded on their The oldest fortifications bear the route at any time at the some rates as of Calixtus III., and the more by the postal tariff. The vetturini very were built by Sangalio, for Paul properly prefer Sette Vene as a restingin the 16th century. The French place to either Monterosi or Baccano. to the town in 1799, and nearly Close to the inn may be seen a Roman

or Treja, by which the Via Amerina | Rome, he will have on his I, the range crossed before joining the Via Cassia; and on the rt. of the road the extremity of a current of lava descending from the Monte Pagliano. 3 m. beyond Sette Vene, which derives its name from the 7 springs, the sources of the Treja, we rise to the northern lip of the crater in which Baccano is situated, through a deep cutting in the inclined beds of volcanic ashes. From this high ground the outline of the crater is well defined. On the hill above the post-house, on the l., called Monte Razzano, are some ruins, supposed to be those of a temple of Bacchus, which gave its name to the station ad Baccanas, on the Via Cassia.

1 Baccano is situated in a plain which forms the bottom of an extensive crater, 3 m. at least in diameter, the sides of which are formed of beds of ashes, pumice, and other volcanic glomerates. In the centre of this basin is a mephitic pool whose waters are supposed to render the atmosphere unwholesome. Beyond the ridge which encloses the plain on the W. are 2 small lakes, one of which is the Lacus Alsietinus, now called the Lago di Martignano; the other the Lago di Stracciacapra, lying between the crater of Baccano and the lake of Bracciano. Traces of the ancient Emissarii excavated to drain the lake of Baccano may be seen from the road after leaving the post-house; and on the upper part of the hill are several deep openings, called pozzi by the peasantry, which were probably the air-shafts to these subterranean canals. 2 m. E. of Baccano is Campagnano, a village of 1767 Inhab., a fief of the Chigi family.

The road commences, soon after leaving Baccano, to rise over the S. edge of its crater. Arrived at the highest point, let the traveller halt, and, leaving his carriage, ascend one of the low hills close to the road (that on the l. perhaps the best), and, provided he be favoured with fine weather, such a panorama will burst before him as he has seldom witnessed; there are few situations from which he will be able to form a more correct idea of the topography of the environs of the Eternal City. Looking

of the Umbrian and Sabine Apennines, and which, in spring and winter being covered with snow, adds much to their grandeur; with the Tiber winding in the plain at their foot. Lower down, the pointed peak of Monte Genaro, the Mons Lucretilis, and at its base the pyramidal hills of Monticelli and Santangelo, the Montes Corniculani, the latter crowned by a mediæval castle occupying the site of the ancient Medullia; a little farther S. the gorge by which the Anio breaks into the plain from its mountain valley, with a part of Tivoli, may be easily distinguished; and still farther, the range of the Sabine mountains, as far as the precipitous bluff on which Palestrina, the ancient Præneste, stands. A wide plain, continuous apparently with the Campagna, then intervenes between the Apennines and the detached group of the Alban hills, and the Volscian range: this is the depression, extending from the Campagna of Rome to the Campania Felice of Naples. watered by the Sacco and the Liris. The highest peaks seen in the Volscian Mountains are the Monte Lupone (4520 ft.), the Monte Semprevisa (5038 ft.), which tower over the Pelasgic cities of Segni, Cori, and Norba. Nearer the spectator are the Alban hills. with the village of Colonna, the ancient Labicum, at one (1.) extremity, and the solitary tower of Monte Giovi, that marks the site of Corioli, on the other; whilst towering above all is the Mons Albanus, the modern Monte Cavo, overlooking the towns of Frascati, Marino, Castel Gandolfo, and Albano. on its declivities: of Rome itself the N.E. part is seen, and the dome of St. Peter's, which may be easily descried over the cypress-clad hill of Monte Mario; and nearer to the spectator, the mediæval tower of le Cornacchie beyond the post-station of La Storta, and the wooded knolls which form the site of Etruscan Veii, with the hamlet of Isola at its 8, extremity, and the tumulus of La Vaccareccia crowned with trees, at the N. dreary, and, as it appears from this di southwards, or in the direction of tance, a monotonous flat extends to the foot of the Alban range to the a few farm-houses, and here and shores of the Mediterranean, whilst on our st. rise the hills surrounding the Lake of Braceiano, with their pointed peak of Monte di Rocca Romana, and, farther off, those of La Tolfa, ending in Cape Linaro, the headland projecting into the sea on our extreme rt., and h-hind which lies the modern town of Civita Vecchia.

As we have said, it is from here that the traveller from Piorence will enjoy the first view of St. Peter's,

" Oh Rome! my country! city of the soul! The orphans of the heart must turn to thee, Lone mother of dead empires! and control In their shou breasts their petty misery. What are our woes and sufferance? Come and

The cypress, hear the owl, and plod your way Oer steps of broken thrones and temples! ye, Whose agonies are evils of a day

A world is at our feet as fragile as our clay. The Niche of national there she stands, Childless and crownless, in her voiceless woe; An empty urn within her wither'd hands, Whose holy dust was scatter'd long ago; The Sciples' temb contains no ashes now; The very semichres lie tenanties Of their heroic dwellers; dost thou flow, Oid Tiber! through a marble wilderness? Rise, with thy yellow waves, and mantle her distress." (hilde Harold, iv.

A very gradual descent leads from this point for the next 6 m. to the Osteria del Fosso, a wayside Inn, so called from being situated in a ravine, through which descends one of the upper branches of the Cremera. Between this spot and La Storta our route skirts (on the l.) the wood and olive clad ridge upon which Veil, the great rival of Rome, once stood, a description of which will be found in our "Excursions in the environs of Rome."

11 La Storta (so called from the bend which the road makes here), the last post-station before reaching Rome. At the Osteria della Giustiniana, 2 m. farther, there is a police-station, where passports are sometimes asked for, especially on leaving Rome. As we w nearer the Eternal City the road do over gentle elevations, but there

villages or country-seats to dehe approach to a great capital;

there the rains of an ancient sepulchre, are the only objects which break the monotony of the scene. If the present aspect of the Campagna should excite a contrast with the eventful drama once enacted on its surface, there is perhaps no description which will more completely embody the feelings of the classical tourist than that of Milton in the fourth book of the Paradise Regained, which Mr. Beckford seems to have paraphrased in the well-known description of his entrance into Rome. About the 7th milestone a turn in the road brings the towers and cupolas of Rome more prominently into view: but with the exception of St. Peter's and the Castle of St. Angelo, there are no objects of striking interest in the prospect. The Coliseum, the Aqueducts, the Forum, the Capitol, and the numerous ancient monuments whose names suggest themselves almost involuntarily at the first sight of Rome, all lie on the other side; the stranger may be disappointed to find that there is no point on this route which commands a view over the whole city.

Advancing, the appearance of the country becomes more pleasing, and the vegetation less scanty. Monte Mario, with its wooded platform capped with cypresses, bounds the prospect on the rt.; the hills of Frascati and Albano stretch far away in the distance in front; while on the 1. the plain of the Tiber is spread out before us, with the Sabine Apennines beyond. Between the 4th and 5th milestones from Rome a sarcophagus rises on a dilapidated base above the road on the rt.; it is called the Tomb of Nero, although a well-preserved ancient inscription tells us that it was raised to Publius Vibius Marianus and Reginia Maxima his wife, by their daughter Vibia, probably in the 2nd century of our era; an example which may serve to prepare the traveller for the antiquarian misuomers in Rome itself.

- 2 m. beyond this the pretty valley of the Acqua Traversa, the ancient Tutia, is crossed; near this Lucius Verus had a villa, and lower down Hunnibal old towers of the middle ages, | encamped the first day of his retreat

from before Rome. brings us to a rising ground crowned with villas and farm-houses, from which the road descends to the Tiber, which it crosses by the modern Ponte Molle, built on the foundations of the Milvian bridge, erected by Marcus Æmilius Scaurus the Censor, A. U. C. The ancient bridge is memorable in the history of Rome for the arrest of the envoys of the Allobroges, the accomplices of Catiline, by order of Cicero, and for the final rout of Maxentius by Constantine, a victory so important by its consequences in the history of Christianity, and which the genius of Raphael has invested with additional interest in the celebrated painting in the Stanze at the Vatican, although the heat of the battle took place 5 m. higher up on the Via Flaminia. (See p. 429.) From the Milvian bridge the body of Maxentius, in his retreat, was precipitated into the Tiber; and on the same occasion the 7-branched candlestick of massive gold, brought by Titus from the Temple of Jerusalem, fell from it into the river, in whose sands it has since remained imbedded. The present bridge was almost entirely rebuilt by Pius VII. in 1815. The old tower was then converted into the form of a triumphal arch; statues of our Saviour and St. John, by Mochi, were erected at its northern, and of the Virgin and of St. John of Nepomucene at its southern extremity. On the night of the 13th of May, 1849, during the siege of Rome by General Oudinot, a body of French troops attempted to carry the bridge by a coupde main, upon which the Romans fired the mines which had been previously laid, and blew up the northern arch of the venerable structure. The bridge was restored in the following December. The river at this point is about 400 feet in breadth, but its banks are bare and destitute of timber, and its colour fully justifies the epithet flavus given to it by the Latin poets. The Cassian and Flaminian Ways join on the N. bank of the Tiber, which here separated Etruria from Latium. Beyond the

Another ascent he met the procession which accompanied the head of St. Andrew on its arrival from the Peloponnesus in 1462. The altar is still standing on which this pope celebrated mass on that occasion before he carried the head to St. Peter's, where it was preserved among the most precious relics of the Roman Catholic world until 1850, when it was stolen; it has since however been recovered. A straight road now leads between the walls of villas and gardens, which exclude all view, the Porta del Popolo, passing on the I. hand the elegant ch. of St. Andrew, built by Julius III. from the designs of Vignola, as a memorial of his deliverance from the German soldiery during the sack of Rome on St. Andrew's day, 1527; beyond which is the Casino del Papa Giulio, also designed by Vignola for the same pope; and the Palazzo Giulio, more to the l., another building designed by Vignola, and de-corated with frescoes by Taddeo Zucchero. It long served as the temporary residence of sovereigns and ambassadors previous to their public entry into Rome. Farther on we leave on the l. the road leading along the walls and to the Villa Borghese; and on the rt., and before reaching, but close to the gate, a building interesting to Englishmen, being that appropriated to Protestant worship, the English church.

From Rome 17 Rome. to Storta this relay is charged as 2 posts. Passports are taken at the gate, for which a receipt is given; and, unless a lascia passare be previously lodged with the officer by the banker or correspondent of the traveller, the carriage must proceed to the dogana-a vexatious arrangement, from which a fee of 5 or 10 pauls sometimes fails to procure an exemption. Persons arriving by diligence have their luggage examined at the coach-office, and suffer no delay at the gate. A small fee will expedite matters with the passport-officer. the event of the luggage being taken to the custom-house, a timely fee to the searcher will not only facilitate matters, erected by Pius II. on the spot where but will generally render the executed by Pius II. on the spot where mination a mere matter of form. transfer, in arriving at hime world & fractio-the quarter of Rome in te sa me parel aparel introduce a real managed by our experience, and drawn tensered at the piece, the rain leaviners proceeding. was allieure to opened afficer and Con-"mounded to report for line. These yestions ender 1997 to meterical the name ed the more at which the treveler inwade to emp, and then represent than i there is " he sweet" with the ties of arening that to account tensor. The some trick is resorted to be the retratini and grat-rose. Families who who to go immericately late heigings can drive at once to Mr. Sana's bone agreet office, i.i. Prazza di bengra, wro wiil generally be able to find them apartmotio.

Rome is entered by the Ports del Po-10%, the modern mintings for the Porta Flaminia, which weed a little farther on the l. It was built by Vignola, from the designs of Michel Angelo, during the postificate of Pius IV. It has 4 columns of the Daie order, with statues of St. Peter and St. Paul, by Mochi. The inner front was ornamented by Alexander VII., from the designs of Bernini, on the occasion of the visit of Christina of Sweden to Rome in 1657. Although this entrance fails to excite that classical enthusiasm which few travellers can repress when kome is reached by the road from Naples, it is still imposing. The gate opens upon the spacious Piazza del Popolo, an irregular area at the foot of Monte Pincio, which rises above the beautiful church of Santa M. del Popolo, on the 1. In its centre stands the obelisk of Rhamses II., one of the two erected by that king before the Temple of the Sun at Heliopolis, and removed to Rome by Augustus. In front are the twin churches of Sta. Maria in Moute Hanto, and Sta. Maria de' Miracoli, separating the 3 streets which diverge from this northern entrance to the Eternal City. The central one, called the Corso, follows in a straight line the course of the ancient Via Flaminia to the Capitol, the tower of which closes the vista in that direction. The street the rt., the Ripetta, runs parallel to L bank of the Tiber and into the of the ancient city; and that on

the Via Babuino, leads along the I the Pincian hill to the Piazza

For iccia it kome see p. 415.,

## ROUTE 107A.

POLICIO TO BOWE, BY SPOLETO, TERMI, NARSI, ORTE, CORRESE.-RAIL.

	KIL :	XIL.
Foligno to Tre	vi . 13	Borghetto 94
Striketo	25	Borghetto . 94 Colle Rosetto . 161
Edwini tum	di. 38	Barca or Porto 118
		Osteria di Correso 130
Narmi	67	Monte Rotondo .
Orte	824	Monte Rotondo . Rome 167
(inlese		

# 167 kil. = 1034 m.

This line forms the continuation of the 3 great rly. routes from the N. of Italy, Bologna by Rimini to Foligno (Rte. 88A.); Florence by Arezzo and Perugia (Rte. 107); Siena by Chiusi and Orvieto (Rte. 97). As it will scarcely be open to traffic before the end of 1865, the following description of it has been carefully drawn up from the official surveys of the company, kindly communicated to the author.

On leaving Foligno the rly. follows the plain of La Maroggia, passing by S. Eraclio to

13 kil. Trevi Stat.

Trevi, the Trebia of Pliny, upon &

hill on the L., with 1160 Inhab. In its ch. of La Madonna delle Lagrine is a large and admirably-preserved fresco by Perugino; it represents the Adoration of the Magi, contains several figures of life size, and bears the painter's name. In the ch. of San Martino, outside the gate, in the highest part of the town, is a Virgin and Child (in a lunette), a good work of Tiberio d'Assisi; the picture over the high altar is by Lo Spagnet, as well as the ornaments around it—all very fine. In one of the side chapels is a beautiful fresco by the same master, The ch. of S. Emiliano is dated 1511. an interesting old edifice.

Here the rly, approaches the Clitumnus, "the fame of which is united by the poetry of Virgil with the triumphs of Rome and the Capitol itself:"-

" Hinc albi, Clitumne, greges, et maxima taurus Victima, sæpe tuo perfusi flumine sacro, Romanos ad templa Deûm duxere triumphos." Georg., ii. 146.

Shortly before arriving at Le Vene is a small ancient temple on the rt., supposed to be the one described by Pliny as dedicated to the river-god Clitumnus. The road passes at the back of the edifice, which travellers will do well to bear in mind, as they may otherwise not notice it. The river which rises near it is still called by the peasantry the Cliturno and Clitunno. There are, however, some points connected with the authenticity of the temple which require to be noticed. The temple itself is described by Pliny as being an ancient edifice in his day; and antiquaries and architects agree in regarding the present building as more modern, bearing evidence of the corruption of art, and probably not more ancient than the time of Constantine. The representation of Christian emblems, such as bunches of grapes and the cross on the façade, do not appear more recent than the rest of the building. Sir John Hobhouse has endeavoured to meet some of the objections by showing that, when the temple was converted into a chapel, the interior was modernised. " The temple," says a good authority on such points, "can hardly be that structure

ancient even in his time; for, instead of columns bescratched with the nonsense of an album, here are columns coupled in the middle of the front with those on the antes, a thing not found in any classical antiquity; here are spiral columns, which, so far from being characters of early art, are corruptions of its decline."-Forsyth.

In spite of these difficulties, the existing building may be considered at least to mark the site of the temple of the time of Pliny; and English travellers will doubtless give due weight to the tradition which has been accepted and celebrated by Dryden, Addison, and Byron. The temple is now used as a chapel dedicated to S. Salvatore.

"But thou, Clitumnus! in thy sweetest wave Of the most living crystal that was e'er The haunt of river nymph, to gaze and lave Her limbs where nothing hid them, thou dost rear

Thy grassy banks whereon the milk-white steer

Grazes; the purest god of gentle waters! And most serene of aspect, and most clear; Surely that stream was unprofaned by slaughters-

mirror and a bath for Beauty's youngest daughters!

And on thy happy shore a Temple still, Of small and delicate proportion, keeps Upon a mild declivity of hill Its memory of thee; beneath it sweeps Thy current's calmness; oft from out it leaps. The finny darter with the glittering scales, Who dwells and revels in thy glassy deeps; While, chance, some scatter'd water-lily sails Down where the shallower wave still tells its bubbling tales." Childe Harold.

8 m. Le Vene (a name derived from the neighbouring springs), a posthouse. Close to this spot is the source of the Clitumnus; it issues in one body from the Secondary limestone as an abundant and perennial stream of pure crystal water. The village on the height above is Campello. About halfway beteen here and Spoleto, in the village of S. Giacomo, is a ch. containing in the tribune some good frescoes by Lo Spagna, dated 1526. Below is the portrait of the Saint and 2 of his miracles; above, the Coronation of the Madonna. The chapel on the rehas been repainted, but all the rest admirably preserved. On the 1.8. Se bastian, S. Roch, S. Fabian, with Virg which the younger Pliny describes as and Saints and Angels above (1527)

The appropriate is species in extremely Benericke. In "others a rich promise of eting Bear to the souther after the Beat-PRODUCE IN THE STREET CHARLES BUT TUTCHE menerouse: and for passes effect to many grains and technicals injects for THE MERICINANE: IN THE SIFTER MILE ing year aumented, one of the authorit kings maining revine it when I b a markety fire organ when wen from the through heighte make to, with the bearthus septem as much them, some if the text fines manuscus il incure." ーとツルンス

12 mil. Spiece State

\$ m. SPOLETO TAM: La Posta, improved, kept by Cinci, the owner of of Spoleto, the city notwithstanding the Kurepa at Termi, "coran and com- continued to preserve its municipal Service. people very civil, charges government, and indeed maintained it medicate "- E. M., May. 15/3: the so effectually that the popes found it Maneius. This ancient city is the depriving it of its rights. eapital of a province embracing a su- the casualties to which its strong posiperficial extent of 555 sq. m., and a tion and independent government expopulation of 134,940. The city itself contains 11,170 lubab. It is the seat of an archbishop for the united Frederick Barbarossa; the citizens saldimensa of Spoleto, Bevagna, and Trevi: its hishopric is as ancient as the time of St. Peter, the 1st bishop being St. Brizius, A.D. 50. Spoleto has some manufactories of woollen cloth.

Spoleto was the Spoletium of the Romans, "colonised A.U.C. 512. years afterwards it withstood, according to Livy, the attack of Hannibal, who was on his march through Umbria, after the battle of Thrasimene. This resistance had the effect of checking the advance of the Carthaginian general towards Rome, and compelled him to draw off his forces into Picenum. should be mentioned, however, that Polybius makes no mention of this attack upon Spoleto, but expressly states that it was not Hannibal's intention to approach Rome at that time, but to lead his army to the sea-coast. Spoletium appears to have ranked high among the municipal cities of Italy, but it suffered severely from proscription in the civil rara of Marius and Sylla."—- Dr. Cramer. enevento were the first 2 Lombard John, and hearing the name of the

menies with a kind of independent singuages. While that if Benevera. vium se the first example, but spread mer half of the present kingdom of Nation Spries meluded william in territory descrip the whole of Umbris. After the meritime of the sinetime of the London's by Consistency to the Cast of regularity like the other perty remose of Italy, became vassals of the empire: but it was not how before their reassered their morrendence, and exercises their motent Louisand rights. When the Counters Matilda had bequesciest to the Hely See, in the reign of Gregory VII., her extensive field of the March of Anoun and the ducky moderate  $^n-E$ .  $M_n$ ,  $M_{2j}$ . 15/3: the so effectually that the popes found it Albergo Nuovo, a new bosse kept by necessary to issue specific decrees for posed it in the middle ages, one of the most remarkable was its siege by lied from their walls and gave him battle, but they fled before the charge of the German cavalry: the town was given up to pillage for 2 days, and a large portion of it was destroyed by fire. During the events which followed the French revolution, and the subsequent invasion of Italy, Spoleto, Perugia, and the other neighbouring towns, were incorporated with the Roman republic.

The Cathedral, dedicated to Sta. Maria Assunta, occupies a commanding situation in the higher parts of the town: it dates from the period of its Lombard dukes, and still retains many vestiges of its original pointed architecture. The 5 arches of the facade are supported by ancient columns, introduced, it is said, from the design of Bramante when the edifice was modernised. The frieze is ornamented with griffons and arabesques, and at each extremity is a stone pulpit facing the piazza. Over the portico is a large mosaic, representing the Saviour During the middle ages Spoleto and throned between the Virgin and St. wes which established themselves as artist, Salsernus, with the date 1207. a work of interest in the history of the revival. The central Gothic window is of painted glass, and bears the symbols The interior of of the 4 evangelists. the cathedral is also interesting, though modernised in 1644 by a cardinal archbishop of the Barberini family. frescoes of the choir were painted by Fra Filippo Lippi, and finished after his death by Fra Diamante, his friend, in 1470; they represent the Annunciation, the Nativity, the Death of the Virgin, her Coronation and Assumption, but they have suffered from time and restorations. The winter choir is richly carved, the designs of the wood-work being attributed to Bramante, as the picture on panel is to Lo Spagna. The chapel on the l. of the choir contains the tomb of Fra F. Lippi, who died here in 1469, from the effects of poison administered by the family of a noble lady, Lucrezia Buti, whose affections he had won, and whom he had carried off from the convent of Sta. Margherita at Prato. His monument was erected by Lorenzo de' Medici, after an ineffectual attempt to induce the magistrates to allow him to remove the ashes of the painter to Florence: the epitaph was written by Opposite is a fine monu-Politian. ment to one of the Orsini family. The Madonna, by Annibale Caracci, has been injured by recent attempts to restore it. The chapel, which now serves as a baptistery, is painted in There are 4 subjects on the vault-Adam as the beginning (Origo), Noah (Onteritas), Moses (Lex Vetus), Melchisedek (Origo Novæ Legis), all in the style of Giulio Romano: the font of travertine has bas-reliefs of the Life of Christ, a fair work: the octagonal baptistery, which is detached from the cathedral and no longer used for its original purpose, contains a fresco, now much injured, attributed to Pinturicchio.

The Gothic ch. of S. Domenico possesses a fine copy of the Transfiguration of Raphael, which the inhabitants attribute to Giulio Romano. The Gothic ch. of S. Giovanni has a rich doorway of the 16th century. collegiate ch. of S. Pietro, outside the

example of Lombard architecture: the front is noticed by Mr. Hope for its great profusion of sculpture.

The Palazzo Pubblico contains an interesting fresco of a Virgin and Child, with 4 Saints, by Lo Spagnu, formerly on one of the inner walls of the citadel. and removed here for better preservation.

The Piazza della Porta Nuova has a small Madonna, with a blue veil, in fresco, painted in 1502 by Crivelli, a native artist.

The Citadel should be visited by every traveller who wishes to enjoy a most extensive view of the country around. Permission is readily granted, on application to the commanding officer. It is a massive building surrounded with a strong rampart, and occupies a picturesque and commanding position, completely overlooking the town: it was built by Theodoric, destroyed during the Gothic war, and repaired by Narses. It was subsequently rebuilt by Cardinal Albornoz, and enlarged by Nicholas V. It was until lately used as a prison. It was strengthened by the Papal Government as a military post, and, being garrisoned by a corps of the Pope's foreign auxiliaries, was besieged by the Italian invading army; its garrison, of whom about 300 were Irishmen, after defending themselves for several hours, were obliged to capitulate (Sept. 18th, 1860) on their enemy obtaining the command of the surrounding heights-the besieging having suffered more severely than the besieged in killed and wounded. The view from the walls embracess the whole valley of the Clitumnus, the Apenuines from the Pass of Monte Somma to the high peak above S. Angelo in Vado and Città di Castello, the cities of Perugia and Foligno, the churches and convents of Assisi, Spello, and scores of villages scattered upon the plain. Beneath the more modern foundations of the castle, near the city gate, some remains of polygonal walls are still visible.

The Aqueduct, called the Ponte delle Torri, crossing the deep valley which separates the hill on which the city is built from the opposite mountain, serves both Roman gate, is worthy of a visit, as an as an aqueduct and a bridge. Calind gives the height as 81 mètres (about 266 ft., and the length as 206 mètres 676 ft. j. The aqueduct is supported by a range of 10 very lofty pointed brick arches on stone piers, and is said by the same authority to have been built by Theo delapins, the third duke of Spol-to, in 604. It bears, however, evidence of repairs and additions long subsequent to the Lombard period, and its substructions, and the body of the 9 piers, are perhaps all that can safely be regarded as belonging to the original structure. The water which supplies the town and castle is carried over it by a covered canal from Monte Luco; and at a lower level, but still at a frightful elevation above the bottom of the ravine. is the roadway; there is a wider space with benches in the centre, to allow the passing traveller to enjoy a view of the fine scenery around.

The Roman autiquities of Spoleto consist of the arch through which the principal street is carried, called the Porta Fuga and Porta d'Amibale, from the tradition that Hannibal was repulsed in his attempt to force it. It is a plain arch, with a device of the middle ages, representing a lion devouring a lamb. Some of the churches present remains of Roman temples; that of the Crocifisso outside the town preserves part of the walls and the columns of a temple, supposed to be that of Concord, with the facade of a very early Christian church; in that of S. Andrea the fluted marble Corinthian columns are said to have belonged to a temple of Jupiter; and in that of S. Giuliano are some fragments of the Temple of Mars. Besides these there are some remains of an ancient theatre, and a ruin still called the Palace of Theodoric. Beyond the city gate a Roman bridge, which had remained buried and unknown for centuries, in consequence of the torrent over which it was erected having changed its bed, was discovered a few years since; but unfortunately the authorities have recently allowed it to be again covered up in constructing the new gate leading \* Foligno.

rches of S. Paulo and S. Bonziano, manufactures of woollen cloth and

both completely modernized within, but retaining parts of their interesting ancient facades. In S. Paolo, to be entered from the cloisters, are remains of very old paintings-the Creation of Eve and other Bible histories, probably earlier than the 10th century.

I m. E. of the town, beyond the aqueduct, picturesquely situated and beautifully wooded, is Monte Luco, with its monastery of S. Giuliano, and the ch. of the Madouna delle Grazie, and its numerous hermitages. Monte Luco was made a place of religious pilgrimage by St. Isaac of Syria, A.D. 528, and it has since had some celebrity among the monastic establishments of Italy. The road leading to it commands the most magnificent scenery of the vallev. The monastery dates from the 10th century; but the great attraction of the spot is its beautiful position, and its grove of oaks, which have been protected and preserved by the ancient municipal laws of Spoleto. One of these fine trees is said to be not less than 105 ft. high, and 41 in circumference.

A new carriage-road is completed from Spoleto to Norcia, following the course of the upper valley of the Nera. It is to be continued across the central ridge of the Apennines to Arquata, from which it is already open to Ascoli and the shores of the Adriatic. (See Rte. 99.)

On leaving the Spoleto Stat. the rly. quits the line of the post-road to enter and ascend the valley of the Maroggia, until it reaches near the Pass of Baldurni, traversing here the chain of La Somna by a tunnel 1726 yrds. (1600 metres long) to descend afterwards the Valley of La Sena, which it follows until debouching into the plain of the Nera, near the Madonna della Misericordia before arriving at the

29 kil. Terni Stat.

8 m. Terni (Inns: Europa, " excellent, charges moderate, landlord and servants particularly civil " - E. M., May, 1863; la Posta). This interesting town, occupying the site of ancient In-Foligno.

Suiside the town are the ancient has a Pop. of 1833 souls, and has iron, and several establishments for winding silk from the cocoons. It claims the honour of being the birthplace of Tacitus the historian, and of the emperors Tacitus and Florian.

The Cathedral, dedicated to Sta. Maria Assunta, was built from the designs of Bernini. Its high altar is rich in marbles; there is a small collection of ancient inscriptions preserved in it; but there is little in this or the other churches of Terni to require notice.

The Antiquities consist of some remains of an amphitheatre in the gardens of the episcopal palace; of a temple in the circular ch. of San Salvatore, called by the local antiquaries the Temple of the Sun; vestiges of another building. called the Temple of Hercules, in the cellars of the college of San Siro; and some remains of baths in the villa Spada. Some Roman inscriptions are also preserved in the Palazzo Pubblico, and in other parts of the town.

The great interest of Terni is derived from the Caduta delle Marmore, so celebrated as the "FALLS OF TERNI." They are distant about 5 m. from the town, and the excursion will occupy at least 3 or 4 hours. charges for conveyance were formerly exorbitant, being a monopoly in the hands of the postmaster: there are now no fixed charges, so that the traveller must make the best bargain he can. "We (four persons) paid in May, 1863, to the landlord of the Europa, for a good carriage with 2 horses, 20 francs, including buonamano, but inferior con. veyances might have been procured at a cheaper rate"—E. M. Donkeys can be procured at 3 pauls each. The cicerone from Terni will expect from 5 to 7 pauls. All this should be arranged with the landlord before starting, to prevent subsequent imposition. It may be better to take a cicerone from the inn (Angelo is a good one); the traveller is beset by scores at the Falls, who will be content with a paul or two. The cicerone, however, will be useful in keeping off the beggars who assail the traveller in all parts of the valley; and for an extra fee of 2 pauls he will pay the custodi, doorkeepers, &c., and relieve the visitor of all trouble in that respect. Pe-Cent. It .- 1864.

destrians may reach the Falls in 1½ h., and ladies who can walk 2 m. to the bottom of the ascent will find donkeys at Papigno to carry them to the Cascades.

After leaving Terni the road, which is that to Rieti (Rte. 98), or nearly 3 m. ascends the valley of the Nar, as far as Papigno, a small village, where a path leading to the bottom of the Falls branches off. The road thence ascends the hill, and about & a mile from the summit reaches the spot where the Velino dashes over the precipice. There are therefore two points of view—that from above and that from below-seen from the opposite side of the valley. The latter, or the lower view, is by far the best; but travellers must see both, and accordingly should follow the directions of the guides, and go to the upper one first. The bed of the river above the Falls is about 50 feet wide, and the rapidity of the stream is said to be 7 m. an hour. After seeing the Falls from the summit, the next point of view is that afforded by a small building on a projecting mass of rock, some hundreds of feet above the bottom, and which was erected by Pius VI. for the accommodation of Napoleon. The lower part of the Falls is not visible from this point, but the scene notwithstanding is full of grandeur. A path leads from this building down the valley to a point where the Nar is crossed by a bridge, from which another on the opposite bank will lead the traveller through groves of ilex to the point where he finds himself immediately opposite the cataract. Nothing can surpass the view from this side of the valley, particularly from the little summerhouse on the side of the hill, which commands the whole height of the cascade in all its magnificence. Those travellers who have only time for one view should bear in mind that this is much the finest. There is another from the summit of this hill which shows the Falls in relation to the surrounding country: it embraces the plain of the Velino as far as the mountains behind the Piè di Luco, described in Rtes. 93 and 142 of Hundbook of S. Italy The Falls of Terni have been so ? quently described, that we shall merely subjected the plains of Ricci to constant add such instorical facts as may be useful, and quote the beautiful passage from Lord By out in whose indgment, "either from above or below, they are worth all the cascades and torrects of hwitzerland put vogether: the Staubach, keichenbach, Pine Vache, Fall of Arpenaz, &c., are rille in comparative appearance: "-

"The root of waters! - from the headlong height Vellage cleaves the wave-worm precipite: The fa' of water-! rapid as the light The fla-may mass found shading the at visit The to 'of waters, where they bow, and hear And to . In endless torture; while the sweat Of their prest agency, a rung out from this Their Palegetten, carle round the rocks of jet That got the guil around, in pittless horror act,

And mounts in agrays the skies, and thence

Returns in an uncessing shower, which round, With its unempried cloud of gentle rain, Is an eternal April to the ground, Making it all one emerald -how profound The gulf! and how the glant element From rock to rock leaps with delirious bound, Grashing the cliffs, which, downward worn and reut

With his fierce footsteps, yield in chasms a fearful vent

To the broad column which rolls on, and shows More like the fountain of an infant sea Torn from the womb of mountains by the throms

Of a new world, than only thus to be Parent of rivers, which flow gushingly, With many windings, through the vale: - Look hark!

Last where it comes like an eternity, As if to sweep down all things in its track, Charming the eye with dread, -a matchless CHIAFACL.

Horribly beautiful! but on the verge, From side to side, beneath the glittering morn, An Iris sits, amidst the infernal surge, Like Hope upon a death-bed, and, unworn Its steady dyes, while all around is torn By the distracted waters, bears screne Its brilliant hues with all their beams unshorn:

Itesembling, 'mid the torture of the scene, Love watching Madness with unalterable micn." Chikle Harold.

Lord Byron, in a note to these stanzas, remarks the singular circumstance "that 2 of the finest cascades in Europe should be artificial-this of the Velino, and the one at Tivoli."

The formation of this cascade was the work of the Romans. The valley of Velinus was subject to frequent into bed with deposits, and the s Velino is brought into the Nar at as

inundations from the lakes which it traversed at that part of its course. - The drainage of the stagment waters produced by the occasional overflow of these lakes and of the river was first attempted by Curius Deutatus, the conqueror of the Sabines B.C. 271. He caused a channel to be made for the Velicus, through which the waters of that river were carried into the Nera over a precipice of several hundred feet. It appears from Cicero and from Tacitus that the draining of the Velinus and Nera not unfrequently gave rise to disputes between the inhabitants of Reste and luteramna."-Dr. Cramer.

In these disputes, which happened in the year of Rome 700, Cicero was consulted by the inhabitants of Reare, who erected a statue to him for his services on the occasion. For nearly 15 centuries from its first excavation the Curian channel continued to relieve the valley of its superabundant waters; but in 1400 it was so much obstructed that the people of Rieti opened a new one. which was followed by inundations in the lower valley and in the plain of Terni. Braccio da Montone, the lord of Perugia, interposed, and had a new channel cut, but it was speedily filled up. From that time to the end of the 16th century the inundations either above or below the Falls gave rise to constant contentions between the two towns; and the celebrated architects Sangallo and Fontana were employed upon the works, but with little Fontana adopted the old guccess. Roman emissary until he reached the obtuse angle which it made towards the precipice; he then continued the canal in a straight line, so that the waters entered the Nar at right angles. This. added to the contracted state of the Nar at the point of junction, blocked it up with the masses of rock brought down by the Velino, and fresh inundations were the consequence in the valley helow. This was not remedied until 1785, when it was found necessary to adopt further measures to protect the tions from the river, which was so landholders of Terni, and a new chanred with calcareous matter that it | nel was accordingly cut, by which the oblique angle, which has obviated the lofty hill commanding a fine view over mischief complained of, and secured the effectual drainage of the plain of Rieti.

According to Calindri, the height of the Falls is 375 metres, or 1230 English feet; Ricardi, an architect of Terni, who is more likely, as a resident engineer, to have taken greater pains in his measurements, estimates the upper Fall at 50 feet; the second, or the perpendicular Fall, from 500 to 600; and the long sheet of foam which forms the third Fall, extending from the base of the second to the Nar. at 240 feet: making a total height of between 800 and 900 feet.

The road by which travellers who have descended to the lower Fall return to Terni is carried along the beautiful valley of the united rivers through groves of ilex. It passes through the grounds of the Villa Graziani, one of the residences of Queen Caroline when Princess of Wales. The scenery of this valley is exceedingly beautiful. The mountain-sides are covered with timber, among which the ilex, the chestnut, and the olive are conspicuous, while the lower slopes are rich in mulberry plantations and vineyards. Travellers rejoin their carriages at Papigno, to which place they must be sent back after conveying the party to the upper Fall.

From Terni an interesting road of 176 m. proceeds through Rieti, Aquila, Popoli, and Sulmona, to Naples (Handbook for S. Italy, Rte. 142). There is a public conveyance every day from Terni to Rieti, Citta Ducale, Antrodocco, Aquila, and Popoli, reaching in 24 hours the latter town, including a stoppage of 7 hours at Aquila, fare 17 francs; at Popoli it meets the diligence from Pescara to Naples; and a more direct road of 55 m. to Rome, passing by Collescipoli, Configni, and Cantalupo, but through a very hilly country.

From Terni the rly. follows nearly the line of the old post-road, and the course of the Nera for 8 m. to the

13 kil. NARNI STAT.

9 m. Narni (Inn: La Campana, very good, kept by Martellotti, "clean, but charges high"-E. M., May, 1863). Narni

the valley of the Nar, and an immense extent of fertile and varied country as far as the Apennines. Its old towers and castle give it a picturesque appearance from many parts of the neighbouring country, but it is badly built, and its streets are narrow and dirty. It is the Narnia or Nequinum of the Komans, the birthplace of the emperor Nerva, of Pope John XVIII., and of Erasmo da Narni or Gattamelata, the celebrated condottiere of the 15th century. is the seat of a bishop, and has a Pop. of 3209 souls. The castle has until lately been used as a prison.

The object of most interest about Narni is the ruined Bridge, which has for ages been regarded as one of the noblest relics of imperial times. It is a short distance from the railway stat. A rugged path of less than 1 m. leads from the town to the point where the Nar enters the deep glen, through which it flows from the plains of Terni to its junction with the Tiber. At the opening of this defile the Bridge of Augustus, which formerly joined the lofty hills above the river for the passage of the Flaminian Way, still spans the stream with its massive ruins. Nothing can be imagined grander in its general effect, or more striking in its details, than this fine ruin, and the scenery by which it is surrounded. The bridge was originally of 3 arches, built of massive blocks of limestone. foundations of the middle pier seem to have given way, and to have thus produced the fall of the 2 arches on the rt. bank of the river. The arch on the l. bank is still entire: its height is upwards of 60 ft., and the width between the piers is little less than 30. Martial alludes to the bridge in the following

" Se jam parce mihi, nec abutere Narnia Quincto : Perpetuo liceat sic tibi ponte frui."— Ep. 92.

The poets gave the Nar at this place the epithet ulfurea: its waters are still turbid, and contain a small quantity of sulphuretted hydrogen gas, which may be traced in most of the waters descending from the calcareous mountains of the Apennines. The hest point is an ancient Umbrian city, situated on a for commanding a fine view of the ruins is the modern bridge, which miserable Inn, the Campana, at Orte. eromes the river a short distance above. The town occupies the site of Horta, them. It presents many picturesque one of the military colonies of Auguscombinations for the sketchbook, par- tus. It has some ruins of a bridge tieularly where the convent of San attributed to that emperor, and hence Casciano, which forms so beautiful an called the Poste di Augusto, with reobject in the distance, is seen through mains of Roman baths. the arch on the l. bank. The mass of

of Raphael. A lunette of the Ma- Dolabella. school of the 15th century.

escarped ravine of the Nera, running along its N. side, often along the edges of precipices and through numerous tunnels, the working of which presented great engineering difficulties. This part of the valley of the Nera has few inhabitants. At the end of about 8 m. the rly. debouches into the plain of the Tiber by a high embankment before crossing that celebrated stream by a handsome iron bridge, built by English engineers.

16 kil. Orte Stat., a small town about 1 m. above the confluence of the Nera and Tiber: from its position at the pction of the two great lines of rly.,

To the S. of Orte is the picturruin between the 2 northern piers, esque town of Busamello, surrounded which at first sight would be taken for by mediaval walls, on the site of a pier, and is so represented in several Castellum American, a station on the drawings, is more probably a fragment Via Ameria, near which was the of a ruined fortress erected on the estate of Calpurnius, father-in-law of bridge in the middle ages. An exami- Pliny the younger. In the Val d'Orte tration of the structure will show that the small lake called the Valdemone it had no connexion with the Roman or Lago di Bassano, choked up with construction.

The Cathedral of Narni, dedicated whose floating islands are beautito S. Juvenalis, the first bishop of the fully described in the 8th epistle of see, A.p. 369, is of the pointed archi- Pliny, whose residence at the villa of teeture of the 13th century. It con- his father-in-law gave him leisure and tains a good picture of the saint. The opportunity to observe them. The convent of the Zocoolanti has one of banks of the lake are celebrated for the the finest works of Lo Spagna, the defeat of the Etruscans by the Romans, Coronation of the Madonna, amid a B. C. 309, which completely destroyed heavenly choir, while an assemblage of their political existence as an indepenapostles and saints adore the Virgin dent nation. A subsequent battle was from below: it is so remarkable both for fought here by the Etruscans in alliance colouring and composition, that it was with the Gauls and Boii, but they were long regarded and described as a work again defeated by the Romans under A few miles S.E. of Basdonna and Saints, in fresco, over the sanello, Gallese, a town of some conch.-door, is a good work of the Umbrian sequence in the middle ages, is supposed to be on the site of the Faliscan city of Soon after leaving the station, the Fescennium, noted for the unptial songs line passes under one of the arches of; to which it gave the name of Carmina the bridge of Augustus to follow for Fescennina. 3 m. from it, and about 7 m. nearly 10 m, the deep and narrow S. of Bassanello, is the village of Corchiano, occupying the site of an Etruscan town, the name of which is lost. 1 m. from it, on the road to Civita Castellana, is the Etruscan inscription "Larth Vel Arnies," in letters 15 inches in length, cut in the tufa rock through which the ancient Via Amerina was carried. 2 m. from Corchiano, on the road to Bassanello, is a curious Etruscan tomb, called Puntone del Ponte.

On leaving Orte, the line runs parallel to, but at some distance from, the Tiber, passing near Gallese. On the rt., approaching the river at

11 kil. Borghetto Stat. This will be likely to become a place of more the nearest point on the rly, to Civita rtance than hitherto. There is a Castellana, for which, as well as for will be found at the station.

From Borghetto the rly. follows the I. bank of the Tiber to Rome, having on the l. the low hilly country of the Sabines, covered with villages, and on the opposite side of the river the mountain of Soracte; there is no place of importance on this portion of the line, until approaching Rome, and only 4 inconsiderable stations.

6 kil. Colle Rosetto Stat.

17 kil. Barca or Porto Stat, close to the bank of the Tiber, from which there are roads communicating with Panzano, Feliciano, Torrita, and Nazzano, at the E. base of Soracte.

13 kil. Correse Stat. At the Italo-Papal frontier, from which there is an excellent carriage-road travelled by a

diligence to Rieti (Rte. 98).

15 kil. Capanella Stat., for Monte Rotondo. The large town of Monte Rotondo is upon the hill to the 1., from which there are fair roads to Mentana and Monticelli, the ancient Nomentum and Corniculum. On leaving Capanella the rly, runs close to the Tiber, and at the base of the hilly range of Santa Colomba and La Marcigliana. 6 m. before reaching Rome it passes below the site of ancient Fidenæ, and 4 m. farther crosses the Anio or Teverone at a short distance above the Ponte Salaro, running afterwards parallel to the river, crossing successively the Via Nomentana and Via Tiburtina, and by a gradual ascent reaching the city wall near the Porta Maggiore and the central rly. stat.

The country traversed during the 22 m. from the Correse Stat. is described in Rte. 98, p. 322, and in the 'Handbook of Rome' among the Excursions in the Environs to Monte

Rotondo and Mentana, p. 413.

24 kil. Rome.

Carriages and omnibuses for the different hotels will be found in attendance on the arrival of all the trains. Luggage is now examined by the customs officials at the rly. stat.

Rome. - Hotels: Hôtel d'Angleterre. off the Via Condotti, one of the best and most comfortable, excellent in persons travelling by vetturino, as the

Magliano and Otricoli, conveyances every respect both for families and bachelors, and with moderate charges; Hôtel de l'Europe, in the Piazza di Spagna, more expensive; Hôtel de Londres, and Maison Serny, in the Piazza di Spagna, better suited for rich families than for bachelors; Hôtel de Russie, and Hôtel des Iles Britanniques. in the Piazza del Popolo, very comfortable but rather out of the way; Hôtel de Rome, in the Corso, new, and the largest; Hôtel de l'Amérique, in the Via di Babuino: Hôtel d'Allemagne. Via Condotti; Hôtel de la Minerve, and Hôtel Cesari-the two latter in the centre of the city.

# ROUTE 108.

CIVITA CASTELLANA TO ROME, BY THE VIA FLAMINIA AND RIGNANO, EX-CURSION TO SORACTE.

33 miles.

The old road between C. Castellana and Rome, following the line of the Via Flaminia, is shorter by 8 m. than that by Nepi; it is more level, picturesque, and now in excellent repair; but there are no post-horse stations on it. It will prove more convenient for whole distance can be performed in 5 or 6 hrs., or easily in a day, including the excursion to Soracte. The distance from C. Castellana to Rome is 33 m. This road fell into disuse when Pius VI. opened that by Nepi, in order to unite the two routes from Florence, by Siena and Perugia, before entering Rome.

A Diligence from Perugia, Terni, and Narni, by this route, leaves C. Castellana for Rome at 10 A.M. twice

Leaving C. Castellana, the road descends into the valley of the Treja, which is crossed by a new bridge, from which a long ascent, recently arranged, leads to the plain of the Campagna, which extends to the foot of Soracte, forming from here a magnificent object in the landscape, the road ascending very gradually for the next 6 m., running parallel to the direction of that mountain. At the 7th m. is the Osteria di Stabbia, from which a country road on the rt. leads to the villages of Stabbia and Calcata, two Etruscan sites, on the edges of deep ravines descending to the valley of the Treja. A mile beyond this Osteria a good road strikes off on the l. to St. Ureste and Soracte, the easiest, indeed the only convenient way of reaching the latter. A mile farther, a roadway ch. on the l., dedicated to the Santi Martiri, stands over an extensive early Christian cemetery or catacomb, excavated in the volcanic tufa, in every respect similar to those in the vicinity of Rome. The ch. has derived its name from a tradition that a certain Theodora, of the great family of the Savellis, removed here from the Roman catacombs in the 10th centy, the remains of many martyrs. 1 m. beyond this ch. we reach

Rignano, a large and neat village, with two fair country Inns, il Moretto, and l'Antica Posta. It evidently occupies an Etruscan site, between two deep ravines, which unite below the old castle, the arx of the ancient town. Rignano derives its name from Arizianum, and the latter from Ara Jani. " is an old fief, formerly belonging

has descended to the Dukes Massimo, their successors in the female line, and to whose son it gives a ducal title. There are some Roman remains in the village, and at the extremity of the old town portions of a square castle or keep of the time of the Borgias. On the Piazza close by stands a very old cannon, of 15 in. bore, formed of bars of iron, very firmly welded together, and bound by circular rings; it is of a similar construction to the Mons Meg of Edinburgh Castle, and to the Mad Margery at Ghent: it was probably left here by the army of Charles VIII. of France. It was when residing in the neighbouring monastery of Sant' Onofrio that Cardinal Roderigo Borgia, afterwards the notorious Alexauder VI., where he was accustomed to spend the summer months, became enamoured of Rosa Vennoza, who bore him the four children who played such important parts in the events of the 16th centy.: Cæsar Duke de Valentinois: the Duke of Gandia, so barbarously murdered by his brother; Don Gioffredo, Prince of Squillace; and the The artist notorious Lucretia Borgia. and the geologist will find Rignano a very agreeable station during several days for their studies, none perhaps more so in the environs of Rome. The valleys descending on the E. are excavated in the Pliocene marls, abounding in fossil shells, in one of which, 1 m. N. of the town, the Fossa di Don Aurelio. an almost entire skeleton of an elephant was lately discovered, whilst to the S.E., from the lacustro-volcanic conglomerate, remains of elephant, deer, and rhinoceros have been dug out. Rignano itself is on the ordinary volcanic tufa, which forms the surface of the Northern Campagna. of the ravines around are extremely picturesque, none more so than that on which the village of Calcata is situated, about 5 m. W. of Rignano: C. has some traces of Etruscan walls, and like the neighbouring towns of Stabbia, Castel S. Elia, and Nepi, occupies evidently an ancient site: the village ch. contains an extraordinary pretended relic of our Saviour. But of Muti family, from whom it all the excursions to be made from Rignano the most interesting will be to Soracte.

### EXCURSION TO SORACTE.

· There will be no more convenient way of visiting Soracte than from Rignano, where horses and light vehicles for the excursion can be procured at the Posta and Moretto Inns; or they may be ordered beforehand to meet the traveller where the road branches off before reaching the town. distance from Rignano to S. Oreste is under 4 m., the road good for light vehicles, and about a mile farther to the convent and the summit, which can be performed on horseback. excursion from Rignano and back will not occupy more than 4 hrs. Soracte is not only interesting for its classical associations, but for the fine scenery it commands.

" Vides ut alta stet nive candidum Soracte.' Hor. Ud. 1, 9. "The lone Soracte's heights display'd, Not now in snow, which asks the lyric Roman's For our remembrance, and from out the plain Heaves like a long-swept wave about to break.

And on the curl hangs pausing Childe Harold, iv.

The road is the same as that to Civita Castellana for the first 2 m., from which that to S. Oreste branches off on the rt. A steep ascent leads to the latter village, placed on the southernmost extremity of the mountain ridge; it contains 1300 Inhab., but no Inn, and occupies probably an Etruscan site; indeed some antiquaries suppose that it stands on that of Feronia, although it is more probable that the latter was situated in one of the ravines below. There is nothing in S. Oreste to detain the tourist, save the very fine view over the valley of the Tiber from it. Ascending by a mule-path along the eastern side of Soracte, we soon reach the small ch. of Santa Lucia, on the most southern of the six points which form the summit of the mountain. On the next is the convent, and below it that of S. Antonio, now in ruins. The convent of S. Silvestro is now Apennines, and these again by the tenanted by a dozen monks of the Redemptorist order, who subsist entirely nessa, Cività Ducale, the Veliuo, Grantes and these again by the tenanted by a dozen monks of the Redemptorist order, who subsist entirely nessa, Cività Ducale, the Veliuo, Grantes and these again by the tenanted by a dozen monks of the generally snow-capped pushes of Leonard and these again by the tenanted by a dozen monks of the generally snow-capped pushes of Leonard and the convention of the tenanted by a dozen monks of the Redemptorist order, who subsist entirely necessarily snow-capped pushes of Leonard and the convention of the Redemptorist order, who subsist entirely necessarily snow-capped pushes of Leonard and the convention of the Redemptorist order, who subsist entirely necessarily snow-capped pushes of Leonard and the convention of the Redemptorist order, who subsist entirely necessarily snow-capped pushes of the Redemptorist order, who subsist entirely necessarily snow-capped pushes of the Redemptorist order, who subsist entirely necessarily snow-capped pushes of the Redemptorist order, who subsist entirely necessarily snow-capped pushes of the Redemptorist order.

on charity. It was founded in AD. 746 by Carloman, the uncle of Charlemagne, on the site of an oratory built by S. Sylvester, prior to his elevation to the Popedom, on the spot probably occupied by the temple of Apollo, alluded to by the poets:-

"Summæ deum Sancti custos Soractis Apollo." Virg. En. xi. "Sacrum Phœbo Soracte,"-Sil. Ital.

The garden cultivated by the saint is still shown, remarkable only for its circular promenade, and the splendid panorama which opens from it. With the exception of 3 stumpy columns of red granite in the crypt, all traces of the ancient constructions have been destroyed. Higher up still, and occupying the most elevated point of the ridge, is the chapel of S. Sylvester, the most interesting of all the existing edifices on Soracte: it consists of an upper church with a nave and aisles, separated by pilasters, and of a mediæval crypt beneath, in which is the projection of the limestone rock on which the saint. when he retired here, is said to have slept. The highest point of Soracte behind the chapel is 2261 Eng. ft. above the sea, according to the trigonometrical measurement of the French Staff Corps surveyors in 1853. Of all the attractions which a visit

pared to the glorious panorama discovered from its summits. With a good map of Central Italy spread before him, the tourist can usefully occupy himself, seated on its highest point behind the chapel. Looking towards the E. the view includes the whole range of the Sabine Apennines, from Tivoli on the S. to where the Tiber, breaking through its rocky barrier, enters the plain at Pontefelice. In the foreground at our feet is the undulating hilly region extending from Soracte to the river; beyond, the low and populous part of the ancient Sabine territory, covered with the picturesquely perched villages

of Magliano, Farfa, Poggio Mirteto, Palombara, Monticelli, and backed by the

to Soracte offers, none is to be com-

Sasso d'Italia, and the elevated range | total elevation. There are some caverns Lake of Fucino. In a S. direction the Alban hills and the Volscian mountains behind are clearly seen, and the windings of the Tiber towards Rome; Rome itself, with Ostia and Finmicino, and the coast-line of the Mediterra-To the W. Bracciano and a portion of its lake, over which rises the pointed peak of Rocca Romana, the whole mass of the Ciminian group, with the cliffs and castle of Soriano as one of its eastern outliers, and the huge palace of Caprarola on its northern declivity; whilst far beyond in the same direction (N.W.) the peaks of Montamiata and Cetona, in Tuscany, are plainly seen; and still farther on the rt. the Apennines of Umbria, behind Assisi, the ridge of the Somma closing in the vale of the Clitumnus, and the mountains of Terni and Narni bounding the valleys of the Velino and the Nera on the S.

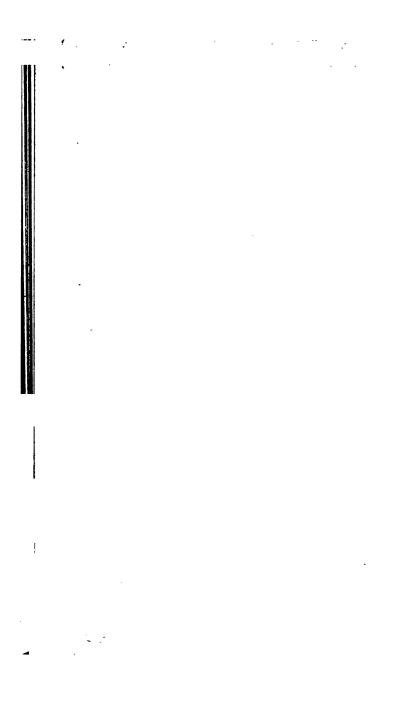
It may not be out of place to say a few words on the geology of Soracte and the surrounding country. Standing on its summit, the naturalist will observe that it rises like an elongated island in the midst of the Campagna, precipitate on every side, but almost vertical in its flank towards the E. The principal mass of the mountain is formed of a whitish grey limestone, similar to that which constitutes the great mass of the Sabine Apennines, and of the age of our lias and lower oolites, as shown by the existence of fossils of that period-Ammonites and Encrinites — which may be seen on the weather-worn surface of the beds, on the small Piazza della Luna, in the village of San Oreste. Upon the declivities of Soracte lie, on the E. and S. sides, a thick deposit of the ordinary Pliocene marls, covered with beds of sand and gravel, extending as far as the Tiber, and constituting the region at its foot, characterised by a luxuriant arborescent vegetation, forming a contrast with the bare Campagna in the opposite direction. To the W. the whole country is volcanic, formed of tufas of different ages; they rise on

that encloses the distant basin of the in the limestone rock; one near the chapel of Sta. Romana, on the N.E. declivity, appears to be that alluded to by Pliny for its voragini, or fissures, from which gusts of cold air mixed with noxious gases issued. Some traces of bone breccia were discovered in the limestone rock a few years since in extending the buildings of the convent of S. Silvestro, but they probably belonged to a comparatively recent period.

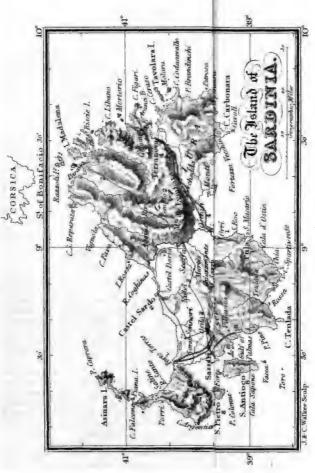
Rignano is about 26 m. from Rome. On leaving the town a slight ascent of 1 m. brings us to the level of the Flaminian Way, which, running on the top of the plateau, left Arinianum on the l.; from this point the modern road follows the direction of the ancient, in many parts the pavement of the latter well preserved, with its footway on either side, and bordered by ruined sepulchres. From our elevated situation the views of the Campagna are fine between the 24th and the 10th m.; indeed nothing can be grander than the continuous panorama from along this higher portion of the road. Near the 20th St. Peter's and Rome are seen for the first time. At the 21st m. we pass near the village of Morlupo, where a road leading to it and Leprignano strikes off on the l. (near the latter village some excavations have been lately made, on what is considered to be the Necropolis of Capena). The Monte della Guardia, near here, is supposed to mark the station of ad Vicessimam, or the 20th m. from Rome, on the Via Flaminia. Between the 18th and 19th modern miles is the roadway Inn of Castel Nuovo di Porto. The village of the same name is on a precipitous rock of tufa on the l.; it has a large modern ch., with a detached bell-tower of the 13th centy. Near the Inn of Castel Nuovo the road attains its highest level, 985 ft., so that we now enter on a gradual descent towards the plain of the Tiber, the valleys on either side being thickly wooded, and the land-The high scape extremely varied. declivity of Soracte to the height of pointed hill on the rt. is Moute Mu-ft., or to about one-half of its sino, the ancient Ara Musi, and the

village on its declivity Scrofano. After passing the Casale di Malborghetto, between the 9th and 10th m., a very large tomb in opus reticulatum masonry stands close to the road; and on the rt. a square mediæval tower, in ranges of white and black masonry. From here the descent is more rapid to Prima Porta, between the 8th and 9th m., on the site of Saxa Rubra, the first stat. out of Rome on the Flaminian Way, so called from the cliffs of red tufa about it. The ruins on the l. behind the Osteria formed a portion of the Villa of Ad Gallinas, which belonged to Livia, and having become an Imperial inheritance, was known in later times as the Villa Cæsarum. Some very interesting discoveries were made here in May, 1863; amongst others a very fine statue of Augustus, now in the Vatican Museum, and a room covered with paintings of plants and animals. The Flaminian Way here enters the valley of the Tiber, the Via Tiberina, which follows the upper course of the river, branching off on the l. towards Fiano (Flavinia). A mile from Prima Porta 107.)

we cross the Valchetta, the ancient Cremera, descending from Veii. high bluff on the opposite side of the Tiber is Castel Giubeleo, supposed to be the citadel of Fidena, the town of that name extended along the tableland beyond. Before reaching the 5th m., and beyond the Casale di Grotta Rossa, a cavern excavated in the cliff close to the road, was once the sepulchre of the Nasos. It was in the plain extending to the Tiber on the l., between this and the 7th m., that took place the battle between Constantine and Maxentius, which was followed by the death of the latter at the Milvian bridge in his retreat. Beyond this the torrents descending from the verdant valley of La Crescenza are crossed. From here the ancient line of road, marked by its line of tombs, continued along the base of the hills, whilst the modern one rises over them for a mile and a half, until it reaches the Ponte Molle. before crossing which it is joined by the road from Florence, along the line of the Via Cassia. (See Route







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# SECTION X.

### ISLAND OF SARDINIA.

#### INTRODUCTORY INFORMATION.

Physical Geography. — 2. History, Government, and National Character. — 3.
 Agriculture and Natural Productions. — 4. Climate: Intemperie, or Malaria.
 — 5. Game, Sporting, and Fisheries. — 6. Antiquities, Nuraghi, &c. — 7.
 Money, Weights, and Measures. — 8. Native Hospitality. — 9. Scuson for Travelling; Skeleton Tours. — 10. Books on Sardinia, Maps, &c. — 11. Voyages from Genoa to Cagliari and Porto Torres. — 12. Railways.

#### ROUTES.

ROUTE	PAGE	ROUTE	PAGE
1. Porto Torres to Oristano		8. Cagliari to Iglesias, Porto	
and Cagliari	442		
2. Sassari to Tempio and Parau	457	the Gulf of Palmas	464
3. Sassari to Alghero	458	9. Cagliari to Laconi and Nuoro	466
4. Alghero to Terranova		10. Cagliari to Villanova Tulo,	
5. Macomer to Bosa			468
6. Macomer to Orosei	463	11. Cagliari to Tortoli, by Mura-	
7. Oristano to Iglesias	464		468

# § 1. Physical Geography of the Island.

SARDINIA is situated between 38° 52' and 41° 16'. N. latitude, and 8° 10' and 9° 50' of E. longitude from Greenwich; its greatest length is 147, and its breadth 70 geographical miles; it includes an area of nearly 7000 sq. miles (29250 kil, carres), of which nine-tenths consist of mountainous districts, the remaining tenth of the great plain situated between the gulfs of Cagliari and Oristano, and of the alluvial districts at the mouths of the larger rivers. The island is besides surrounded by the several smaller ones of Sant' Antioco, San Pietro, Asinara, La Maddalena, Caprera, Tavolara, &c., which may include an area of about 80 sq. miles. The four principal watercourses, designated as rivers from being never dried up are the Tirse, the Flumen Dosa, the Coghinas, and the Fiume Bosa; the first and last running towards the western coast, the second to the east, and the third to the There are besides a multitude of smaller streams which have only water during the rainy season. The mountains in the northern portion of Sardinia are formed chiefly of granite. Those of the centre, and especially the most elevated peak, Genargentu, belong to the palæozoic formations, which extend in a southern direction to Cape Carbonara, which form also the mountains in the S.W. part of the island, between the gulfs of Oristano and Cape Teulada. It is chiefly on the rocks of this series that rest the extensive supercretaceous or tertiary hills, as it has been through them that have risen the varied volcanic rocks of different ages, which afford so interesting a field for the researches of the geologist in Sardinia. The mineral deposits are some lead-mines, now little worked; considerable deposits of anthracite coal, south of Monte Genargentu, in the paleeoxoic strate: and some deposits of lignite in the lower tertiary strata. The granitic rocks of the N.E. extremity have been worked by the Romans, and during the midd' ages by the Pisans, for architectural purposes.

#### § 2. HISTORY OF SARDINIA.

Scarcely anything is known of Sardinia before it was invaded by the Carthaginians B.C. 508. Some Greek authors, in speaking of it under the name of Icinusa, allude to Greek. Pelasgic, and Iberian colonies that had settled on it, and add that it had attained under them a flourishing condition, when it was invaded by certain Libyan tribes, who, after devastating the regions bordering on the coast, obliged the inhabitants to take refuge in the high mountainous districts of the N. and centre of the island, where they continued long to defend themselves. After the Libyan invasion arrived the Carthaginians, B.C. 512, who held Sardinia for 270 years, or until B.C. 259, when the Romans formed their first establishment in it under L. Cornelius Scipio. But the Sardinians maintained a continued warfare with their invaders until B.C. 176, when Tib. Sempronius Gracchus reduced them to final subjection. From that period Sardinia followed the fortunes and vicissitudes of the Roman world, of which it had become one of the principal granaries. At the fall of the Empire it was overrun by the Vandals, the Goths, and the Saracens. Towards the beginning of the seventh century, having embraced Christianity, the Popes interfered to protect its inhabitants, even to claiming the sovereignty of the island for themselves. The Saracens and Arabs continued to harass the island to such a degree, that John XVIII. preached a crusade against them in 1004, promising the sovereignty to whoever would expel the infidels. The republics of Genoa and Pisa accepted the offer, expelled the Moors, and then began to dispute among themselves about The Pisans, however, in 1025 remained masters of the division of the spoils. Sardinia, dividing the island into four judicatures—Cagliari, Logudoro, Arborea, and Gallura—the government of which was confided to judges sent from Pisa, who soon endeavoured to establish for themselves small hereditary and independent sovereignties, recognising only the authority of the metropolis; the Popes, however, still continuing to maintain their sovereignty, and having occasion to quarrel with Pisa, transferred it in 1320 to the Kings of Aragon. A long and sanguinary contest between the Pisans and the Aragonese was the consequence. It was not until the reign of Ferdinand the Catholic in 1481 that Sardinia could be finally considered as a dependency of the Crown of Aragon and of Spain. During the War of the Succession, after the death of Charles II., Sardinia was often the theatre of the hostile operations between Austria and Spain, until by the Treaties of Utrecht in 1714, and of London in 1720, the first of these powers became invested with the sovereignty. In the latter year the Emperor Charles VI. exchanged it for Sicily with Victor Amadeus II. of Savoy, who assumed the title of King of Sardinia, since borne by his successors.

Sardinia had been governed as a colony by the Romans, the Greek Emperors, and the Pisans. It is only under the last of the Pisan governors or judges that we perceive any approach to a national government in the charter granted by the Giudichessa (Judgess) Eleonora of Aborea, and which was subsequently extended to the entire island in 1421 by Alphonso of Aragon. In 1355 Don Pedro of Aragon had convoked a Cortes, or National Assembly, composed of three Stumenti, or orders—of the clergy, the military or nobles, and the representatives of towns. These Stumenti voted the taxes, which were considered in the light of a gift (Donativa) to the Sovereign, in return for the favours bestowed upon them by him. The Kings of Spain, in ratifying the institutions of Don Pedro, called together at intervals the Cortes until 1699. The Sovereigns of the house of Savoy limited their convocations of these National Assemblies to asking from each of the Stamenti an augmentation of their Donativo. The Stamento of the nobles disappeared necessarily with the abolition of the feudal system; the eccletical could no longer reconcile their fidelity to Rome with the independence frequentry; and as the Royal Stamento, or that of the citizens, consisted

only of the deputies of the towns, the population of the rural districts taking no part in it, the Cortes ceased to be a real representation of the island, and fell into disuse. From the transfer of the island to the house of Savoy it may be considered to have been governed as a colony, paternally, it is true, but necessarily in the interests of their continental possessions, until 1848, when the late King promulgated the Charter or Statuto, since which Sardinia is assimilated, as regards its government and in every respect, to the rest of the kingdom, sending 24 representatives to the Lower House of Parliament, and having several of its citizens in the Senate. All separate custom-house regulations have been abolished. The ports of the island in their trade with those of terra firms are considered in the same light as the ports of the continental possessions. This tardy return to a better system has already shown its advantages. Public roads are rapidly progressing in every part of the island, education is extending, agriculture is already much improved, and from the progress already made there is every reason to believe that before many years Sardinia will occupy the important commercial position in the Mediterranean it deserves, intermediate as it is situated between Spain, France, and Africa, and almost in sight of the coasts of Italy.

Sardinia is now divided into 11 provinces, which bear the same names as the chief towns—Cagliari, Iglesios, Isili, Oristano, Sassari, Alghero, Ozieri, Tempio, Nuoro, Cuglieri, and Lanusei.\* The Population, according to the last census (1863), was 588,065. The chief military authority, Comandante Militare, resides at Cagliari, and has under his orders between 2000 and 3000 troops. All religions are tolerated, although the inhabitants are exclusively Roman Catholic. Italian is the language of the educated classes; that of the lower orders, indeed of the great mass of the people, is a mixture of Latin, Spanish, and Italian. The latter is, however, generally understood, and being now the official one, is becoming every day more so; but if the traveller should branch off from the more frequented roads, he must take with him a guide, or Viandante, who un-

derstands the colloquial dialects of the country.

The Costumes, especially those of the females, are peculiar and often picturesque; they will be noticed more at length in the description of the several Routes.

The Sardinian character is a result of the historical conditions and of the physical circumstances of the country. Intelligent and passionate like all the inhabitants of the South, honest and simple in his ways, the Sarde is taxed with laziness and a dislike to strangers, feelings which may be easily referred to the facility he has of providing for his subsistence from the fertility of the soil, and to the system which preceded the new order of things, which did not leave him the free possession of his labour. His vindictive disposition may be explained by the inability in former times to obtain by legal means reparation for the wrongs he had to suffer; indeed in this latter respect an improvement in the Sardinian character is already apparent; but at all times the Sarde is essentially generous and open-hearted, and the most cordial hospitality has been one of the marked traits of his character. It is almost without example that a Sardinian has been known to get rid of an enemy by hidden or disloyal means, and on this subject we cannot do better than quote what has been said by General de La Marmora, who has travelled during thirty years through the country, visiting the most savage, uncivilised, and out-of-the-way districts, in the course of his important topographical and geological researches.

"My excursions and my relations in their (Sardinians') country have persuaded me that no people who had been so long placed under such unfavourable and negative circumstances could have borne up so patiently. Impartial justice towards all, exercised with firmness, and severity when necessary, respect for

We may state, once for all, that we have throughout adopted the spelling of the different localities given on General La Marmora's large map of the island.

property and personal security, guarantees against the oppression of the subaltern authorities, are what are desired by the Sardinian peasant from the government, for whose authority they have the greatest respect, especially if exercised in the name of the king, whose name is to them a kind of talisman."\*

## § 3. AGRICULTURE.

Sardinia, which was one of the principal sources from which Rome derived her supplies of corn, is now far from being so productive. It would be difficult to state the different causes of this falling off; since 1820 the Government has taken up the subject, and has already removed many of those arising from vicious legislation, encouraged the migrations of the inhabitants of the mountains, to abandon a pastoral life for that of cultivation in the plains, and introduced the modern improvements in agricultural implements, which are replacing those employed since the time of the Romans. The carts and ploughs are of the most primitive nature; the only animals employed are cattle; the live stock is of a miserable kind, owing to the absence of meadows and the want of winter feeding, and of stalls to protect the animals from the inclemency of the weather. The island, with proper care, will no doubt soon return to what it was as a cornproducing country in the time of the Roman Empire; already several large proprietors have introduced the modern improvements in agriculture into their possessions, whilst Genoa, ever ready to receive the productions of the island, will furnish the necessary capital towards raising them.

The principal productions of Sardinia are wheat, barley, beans, wine, olive-oil, almonds, lemons and oranges, cork-wood, &c. The value of the articles exported has greatly increased since the opening of the ports on the Continent to them without restriction. As to manufactures, they are far from sufficing for the commonest necessities of the inhabitants, and are of the coarsest and most

primitive description.

### § 4. CLIMATE—Intemperie, or Malaria.

Notwithstanding its southern position, Sardinia, enjoying an insular climate. is not subject to the excessive heat which is experienced in summer on the neighbouring coasts of Italy, although the vegetation is nearly similar. winter is very mild, and snow is an exception, except in the mountains and on the elevated plateau of Macomer. The months of December and January are dry, with a delightful transparent atmosphere. February is often rainy, and, as in Sicily, perhaps the most disagreeable of the year; spring manifests itself with all its luxuriance towards the end of March; the summer is unhealthy in the lower parts of the island; indeed in this respect they resemble the Campagna of Rome and the Tuscan Maremma. The Intemperie, as the malaria is designated in Sardinia, appears to be produced by the overflowing of the torrents in the spring, which, carrying down great masses of vegetable matter, give rise, by fermentation or decomposition, to these deleterious exhalations, and which are particularly noxious in the deltas near the mouths of the rivers, the districts bordering on which are thereby rendered uninhabitable from June until October. is a curious circumstance that, whilst adults who have been accustomed to these insalubrious districts can remain during the summer with impunity, children and new-comers are invariably victims to the Intemperie. In Sardinia, as along the western coasts of Italy, the malaria disappears with the first autumnal rains, which set in with great regularity, or at the Apertura delle terre, when agricultural labours commence. The drainage of the marshy districts, and the

<sup>\*</sup> Voyage en Sardaigne, tom. i. p. 195.

improvement in the beds of several of the rivers and torrents, have already attracted much of the attention of the Government and of the great land-proprietors, and, if pursued vigorously, are likely to restore to the island its ancient reputation of one of the great grain-producing countries of Southern Europe.

# § 5. GAME, SPORTING, FISHING, AND FISHERIES.

Game is very abundant throughout the island; whilst the smaller kinds, partridges, hares, &c., are left for the townspeople, the Sarde only cares for the larger species, or the Caccia grossa as it is called. The woodclad mountains abound in deer and wild boars. The mouffion (Ovis Ammon) is gradually disappearing, and is now chiefly met with in the mountain groups of Genargentu and la Nurra, where flocks of it are still numerous. For travellers who may visit Sardinia for the purpose of shooting, the best localities, as those most easily reached, will be the mountains of la Nurra, west of Porto Torres; the Monte Ferru, south of Bosa; the Monte Arci, east of Oristano; the forests of Antas,

north of Iglesias; and the mountains of Ogliastra, west of Tortoli.

The hunting of the larger animals, or the Caccia grossa, is practised as follows:—On an appointed day a number of sportsmen, often as many as a hundred, meet at an appointed rendezvous; the most expert is chosen chief, or, as he is designated, general; it is he who fixes the different battues of the day, and who places the sportsmen, and commands the beaters and attendants; it is the general also who decides, in cases of dispute, who has first struck the animal, as to him belong its head and skin. During the time of hunting, all persons in possession of a gun are allowed to take part in it, whether entitled or not by law to carry arms: so is it that at the afternoon repast, which takes place near some picturesque spring, the shepherd, the smuggler, and sometimes even the outlaw, may be seen seated beside the noble and rich proprietors of the district. Ladies, who often take part in the amusement, are the special object of the general's attention; during the battue they are posted behind the most expert sportsmen, and at the "repas champêtre" the general frequently improvises verses in their honour. In the evening the joyous troop return to their village, followed by carts drawn by oxen, carrying the spoils of the day. On the following morning a fair distribution of it is made amongst all who were present, for at the out-door banquet the only parts eaten were such as could not be preserved: in general one of these expeditions produces 10 heads of deer, wild boars, or moufflons; and a good day as many as 15 or 20. These parties de chasse take place at all seasons, although there are some at fixed periods of the year all through the island, as for instance in the week after Easter, the produce of which is set apart for the clergyman who has preached the Lent Sermons in the locality. There is excellent shooting on the Lagunes or Stagni of Cagliara during the winter season, the game being numerous, consisting of aquatic birds of every description and in great profusion: the shooting parties present a very animated scene, consisting of several boats, the greater number filled with ladies.

Fisheries.—In a national and commercial point of view the fisheries are much more important, although less poetical, than the chase. The tunny fisheries (Tomare) on the western coast, the takes in the Salt Lakes near Cagliari and of Oristano, are the property of individuals. These fisheries are every day becoming more important, from the facilities which steam navigation affords for carrying expeditiously the produce to the mainland. The mountain-streams abound in excellent trout, which will afford ample sport to the angler who will diverge from the high road, and especially to the E. of the great plain of the Campidano. The most favourable districts for fly-fishing are in the mountains of la Gallura, of la Barbagia, and of Ogliastra, in all the streams of which the trout are abundant and

excellent.

# § 6. ANTIQUITIES.

Sardinia offers few Greek or Roman remains that can be compared with those of Italy, or of the neighbouring island of Sicily; they consist of some few ruins of bridges, temples, and amphitheatres, and of several Militaria or milestones. The more interesting antiquities date from a much more remote period than the Itoman rule, and of which it is difficult to fix the date. The most remarkable of these monuments, called National National, or Northe, are peculiar to Sardinia and to the Balearic Islands where they are known under the name of Tilingles; they bear some analogy to certain ancient towers of the Orkney and Shetland Islands (Picts' houses, and to the Round Towers of Ireland. More than 3000 of these Nations still exist in the island, notwithstanding the daily destruction of them for the sake of their building materials. The antiquarian traveller who may wish to enter into a more minute examination of these curious constructions will find every information in General della Marmora's second volume, to which we must refer our readers, confining ourselves here to a very general and brief account of them.

The Nur-hags are always built of unwrought stones, arranged in horizontal courses, and without any kind of cement or mortar; the stones in the lower parts are often colossal, some measuring 100 cubic feet; they decrease in size towards the summit. In the mountainous districts they are generally situated upon insulated elevations, and in the flat country on artificial mounds; their form is that of a truncated cone; their height varies from 30 to 60 feet, and their diameter at the base from 35 to 100; the interior is divided into 2 or 3 chambers of a conical form, superposed to each other, with niches in the walls. The opening into the lower chamber is so small as only to be entered on all-fours, and in the greater number of instances facing from E.S.E. to S. by W.; from this a spiral passage, built in the thickness of the wall, leads to the upper chambers; as to windows, there are none in the chambers, although there are openings affording light in the passages leading from one to the other. The central tower, the most apparent portion of the Nur-hags at present, was in many cases surrounded with circular walls, and in others with small towers. Frequently two Nur-hags of equal dimensions are placed alongside each other, or connected by a wall, on which they appear as the bastions of certain mediæval castles.

It would be beyond our limits to describe the differences which these monuments offer; the traveller who wishes to visit them must recollect that, as they are generally far from human habitations, it will be necessary for him to be pro-

vided with lights to penetrate into the interior.

Another and very different description of very ancient constructions are also frequently met with, consisting of two parallel ranges of flat stones, forming a kind of wall, and enclosing a quadrilateral space from 15 to 36 ft. long, and from 3 to 6 wide. The stones which surround it, about the same height above ground, appear to have been covered in by flat ones laid over them. The direction of these monuments is invariably from N.W. to S.E.: at the latter extremity is generally found a prismatic or elliptical stele or head-stone, 10 or 15 ft. high, with others of a similar form enclosing a semicircular space of 20 or 30 ft. in diameter: the Sardinians considered these monuments to have served as sepulchres; hence the name applied to them of Tombs of the Giants, Sepolturas de is Giyantes; but archæologists are still in the dark as to their destination and that of the Nur-hays, although both are now generally believed to be of Phænician origin.

There exist throughout the island a third class of very ancient monuments, robably of as remote a period as the two preceding, which are known by the all appellations of Perdas fittas, Perdas lungas, &c., having a considerable

analogy with the Men-hirs and Dollmens of Celtic countries: they are not so frequently met with as the Nur-hags and Giants' Tombs.

# § 7. MONEY, WEIGHTS, MEASURES.

What has been said under these heads in speaking of the continental portion of the kingdom of Sardinia applies equally to this island. It may be as well, however, to add, that what may be called the local currency is the lira divided into 4 reals, each real into 5 sols, corresponding to 1 franc 92 centimes, 0f. 48c., and 0f. 09°6c. of the decimal currency. There are still some few coins of 2½ Sardinian lire, called Scudi, to be met with. The traveller, in making purchases or payments, will do well to ascertain what kind of lira is understood; throughout this work the prices given are in Italian lire or francs; in speaking of measures of length or distance, English feet and miles are always to be understood.

## § 8. SARDINIAN HOSPITALITY.

In Sardinia inns are the exception, for we cannot dignify with such an appellation the houses without doors and windows, and without any other refreshment than some bad wine, which the wayfarer will find in the principal villages. He therefore who undertakes a tour through the island must have recourse to the bospitality of the inhabitants, which is ever offered with the utmost cordiality to those who present themselves with letters of introduction. Without being known, if obliged to put up at a place for which he has not letters, the principal family or the curate will receive the tourist cordially: even in the more remote, out-of-the-way districts he will be hospitably treated by the Comandante of the Gendarmeria.

Native hospitality is not, however, without its inconveniences to the traveller, who, after a hard day's travel, would prefer a light meal and an early sleep to the formal reception he must generally expect from his host, although the hours spent in conversation pending the preparation for the banquet to be offered to him will enable him to acquire much information on the manners and customs of the country around, its curiosities, sights, &c.; and we can safely affirm that, thanks to this advantage from Sardinian hospitality, he may come away after having spent three or four weeks, knowing more of the island than travellers generally acquire of France, Italy, and Germany by frequenting hotels, tables d'hote, clubs, &c., during as many months. We need scarcely add that a small gratuity to the servants, two to five frances a day, will be well bestowed and gratefully accepted.

### § 9. SEASON FOR TRAVELLING-PLANS OF TOURS, &c.

In consequence of the insalubrity of the climate it is impossible to travel during more than six months in the year, from the end of November until the early part of June, and considerable difficulty would attend it in winter from the rains, the torrents being often unfordable: it is only therefore between the months of March and July that travelling can be performed agreeably. We would therefore advise our countrymen proceeding to Sardinia to be at Turin by the last week in March, where they can procure letters of introduction through the British minister, or the Sardinian gentlemen residing in the capital during the legislative session, and to embark from Genoa about the 25th. selecting from amongst the following routes, which embrace all the most interesting points of the island, those best suited to their tastes and pursuits.

First Tour.—In a carriage:—  Number to be en	
Embark at Genoa to Porto Torres	i
Sassari and environs	3
Sassari to Alghero	ī
Halt at, and its environs	ī
Many interesting excursions may be also made from Alghero to	-
the Grotto of Neptune, &c.	
Alghero to Ozieri and environs	3
Ozieri to Macomer and environs	2
Excursion from Macomer to Bosa	2
Excursion from Macomer to Silanus	2
Now that the carriage-road is open as far as Nuoro, a very interesting	
excursion of 4 days may be made in that direction.	-6
Macomer to Milis.	1
Milis to Oristano and excursions in the environs	3
Ominton o An Condiani	ĭ
Excursions from Cagliari	8
Cagliari to Iglesias, the islands of Sant' Antioco,	·
San Pietro, and back	5
Cagliari to Laconi and back	5
Cagnari to Laconi and back	
Total days	38
By adding the following routes to those of the preceding tour— From Sassari to Tempio, by Castel Sardo and Castel Doria, returning by Martis (on horseback). From Silanus to Nuoro and back (in carriage) From Milis to Cuglieri, returning by Santa Catarina de' Pittinuri to Oristano From Iglesias to Flumini Maggiore, returning by Guspini, Gonnos Fanadiga, and Decimo Mannu, to Cagliari Excursion from Laconi through the mountains of Genargentu, Barbagia, Ogliastra, &c.	4 3 3 3 5 
Third Tour—Partly in carriage, partly on horseback:— Landing at the island of La Maddalena, where the steamer from Genoa calls on certain days, the traveller can proceed to Parau, from whence he must send to Tempio for horses.  From Parau to Tempio (on horseback) Environs of Tempio Tempio to Sassari, by Castel Doria and Castel Sardo. Environs of Sassari Sassari to Alghero by the mountains of La Nurra Environs of Alghero Alghero to Bosa by the Monte Leone Bosa to Macomer (in carriage) Excursion from Macomer by Silanus, Bolotana, the	2 2 2 8 2 1 2
Castle of Goceano, to Nuoro and back (in carriage)	7
<b>k</b>	 27

No. of Days

	to be employed.	
Brought forward.		27
Excursion from Macomer to Oristano, by San	tu	
Lussurgiu, the forest of Monte Ferru, Cuglieri, a	nd	
Santa Caterina de' Pittinuri, the site of Cornus		3
Environs of Oristano		2
Excursion from Oristano to Iglesias, by Guspi	αi,	
Flumini Maggiore, and the forest of Antas .		3
Excursion to Porto Scuso, the islands of San Pietro a		
Sant' Antioco, and the Gulf of Palmas (in carriage	Θ)	2
Excursion from Iglesias to Cagliari (in carriage)	•	]
Environs of Cagliari, as in Tour I.	•	8
Excursion from Cagliari to Muravera, Terten	a,	
Tortoli, and Lanusei (on horseback)		4
Excursion to Laconi, round Genargentu, and through		_
the mountain region of la Barbagia (on horseback	.)	7
Excursion from Laconi to Cagliari (in carriage)	•	2
m . 1.1		
Total days	•	59

The first tour may be performed with every facility, even by the invalid who may have chosen Sardinia and its delightful climate for his winter residence. The second does not offer the least difficulty to persons accustomed to riding; it may be here observed that the pace of the Sardinian horses is particularly easy, and they are so sure-footed that a day's ride is a real "promenade de plaisir." We would recommend the second tour to persons interested in geological and antiquarian researches. The former would have an opportunity of examining the rocks of Osilo, the volcano of Ploaghe, the strata of Grypheæ on the sea-shore near Alghero, the volcanoes of Keremule and of Giave, the great elevation crater of Monte Ferru, the fossiliferous marls of San Giovanni da Sinis, the lead-mines at Monte Vecchio and Monte Poni, the limestones with Orthoceratites of Flumini Maggiore, the lignites of Gonessa, the quaternary cliffs of Cagliari, the palæozoic black limestone abounding with graptolites of Goni (9 m. E.N.E. of Senorbi), the anthracites of Seui and Seulo, the solitic limestones, rich in fossils, of Perdaliana, and the mud volcano 3 m. S. of Seulo.

The archæologist will find in our description of the several routes an indication

of the principal ruins during the tour.

Our third tour can only suit the traveller in search of sport, or the artist. Both will find ample compensation in these respects for the fatigues and privations they will have to put up with through the wildest and most retired districts of the island.

In a country which offers such great interest to the naturalist and the artist many tourists might be tempted to adopt the Swiss plan of travelling on foot, but we would strongly advise them against so doing for the following reasons. Rivers frequently occur, and, as there are very few bridges, there would be difficulty and danger in fording them. Marshy districts are not to be crossed except on horseback. As the Sarde never travels on foot himself, he will view with suspicion and distrust all strangers who do so; besides, the naturalist, when passing through the villages, would be assailed with offers of horses which he could not refuse; and the author of these pages, whose favourite exercise is walking, has found it necessary during his excursions to be followed by a guide with a led horse to avoid these marks of Sardinian civility.

As to meals, the general hour for dinner out of the large towns is midday; the earlier repast is generally very frugal, and out of the beaten track the traveller will generally have to provide it himself. As to provisions, it is so difficult to procure them in the remoter districts, that we would advise persons about to

anderske a nor in Sections to bring with them from Grane a small second of the following arricles:—wit well, carendate in takies, pretable song, sea-fiscair, tes, and for Raginal, anose all a teapor. Tank provided they will often be able to make a very agreeable repeat near some clear spring, and much more so than in the imates towas and tiliages.

# 1 16. BOOKS AND MAPS.

Alacorio mella Marmona: Voyage en Samuigne, on Description statistique physic, in at guidique de cette luie. Paris et Turia. 1809, 1841, 1840, 5 vois. This is by far the most saefal and exact work on rapidate that has ever appeared. The first volume contains the historical, geographical, and statistical fine letter of the inland; the would the archemogenait the tairs includes the enviced and geological; the fourth, entitled Itinerare de l'Inc de Siribique, pour fine rate as very a time eate emities-2 vols. Two. Turin. 1966-will prove perhaps the mean anglal to the traveller, being a detailed guide brought up to the larget moment, and divided into routes through the different parts of the Island: besides the details on Topography, Archaeology and Natural History, the author has interspersed many curious details of personal assectore, local acventare, ke.

Manne: Steria della Sardegna. Torino, 1825. Contains the best history of

the nlass, by Farm Manno, a Member of the Sardinian Secate.

('apt, W. H. SNYTH 'now Admiral : A sketch of the present state of the Island of Surdinia. I vol. 8vo. 1828. Very accurate as to the description of the essata, which he had surveyed during the war, but inferior to La Marmora in its

physical and archaeological details.

J. WARRE TYNDALE: The Island of Sardinia, in 3 volumes. London. 1849. Many of the details to interest the tourist are derived from La Marmora's rewarehea, accompanied by a great deal of interesting and useful information, collected during the author's residence in, and travels through, the island; after La Marmora's work it is by far the best which the traveller will find on Sardinia, and, with the exception of the latter, incomparably superior to every other.

VALERY: Voyages en Corse et en Sardaigne. 2 vols. in 8vo. Paris. Made up, like most of this author's books, of information derived from other sources; more amusing as the production of an agreeable and credulous writer than accurate as a work of observation.

A work on the antiquities of fardinia was published in 1853 by General della

Marmora, Sopra Alome Antichità Sarde. 1 vol. 4to. Turin. 1853.

MAI's .... Carta dell' Indu e Reyno di Sardegnu, del Generale Alberto Ferrero della Marnora, Paris and Turin. 1845. 2 sheets. This most beautifully executed map will be indispensable to the traveller in Sardinia. It is chiefly, indeed almost entirely, the result of the surveys made during several years by the lamented nobleman whose name it bears, and executed in a great measure at his expense. A convenient reduction to the scale of one quarter is inserted in the author's Itindrairs, and may be procured separately at Turin; and a smaller one will be found in the work noticed at the head of this article, and in Mr. Tyndale's book.

## 11. VOYAGES FROM GENOA TO CAGLIARI AND PORTO TORRES.

Stramers leave Genoa four times a week for Sardinia-on Saturdays and Thursdays for Cagliari, and on Tuesdays and Fridays, one of each line calling at Leghorn, for Porto Torres. The direct boats for Cagliari sail at 9 A.M., run own the E. coast of Corsica, make the island of La Tavolara, overrun by wild s, and arrive off Tortoli on the second morning; here the boat of the first third Saturdays in every month ands passengers. Tortoli is 2 m. from the a very unhealthy district, which has obliged the authorities to remove to

Lanusei, more inland. Tortoli has 1700 inhab., and is celebrated for its oranges. Some Roman inscriptions have been discovered in the neighbourhood. Travellers may proceed inland from hence, but they will experience difficulty in procuring horses. Leaving Tortoli the steamer coasts along by Cape Bellavista, S. of which numerous towers are seen along the coast, erected against the incursions of the Barbary pirates. One of those at S. Giovanni di Sarala, 20 m. S. of Tortoli, was the scene of a very heroic defence against these marauders as late as 1812, when an individual whose name deserves to be handed down, Seb. Melis, the Alcalde, attacked by a considerable number of Turks, defended himself for 10 hours, after having lost his son and the only soldier in the tower, until relieved by a levée en masse from the country around. Beyond this the mouth of the Flumen Dosa (the ancient Suprus), the largest watercourse on the E. side of the island, is passed, and 20 miles farther Cape Carbonara, the E. headland of the great gulf The voyage from Genoa to Cagliari occupies by this route from 40 of Cagliari. to 45 hours. The steamer of the second Saturday in each month calls at the island of Capraja. The direct steamer from Cagliari for Genoa sails every Tuesday. A steamer now runs between Genoa and Porto Torres, leaving the former every Friday evening, and passing by Leghorn, Bastia, calling at the island of Maddalena, returning by the same route from Porto Torres every Tuesday and Friday morning. There is also a steamer from Cagliari to Palermo every Saturday evening.

On landing at Cagliari the traveller will be subjected to neither custom-house nor police visits: before landing his luggage he will do well to secure lodgings, as from the small accommodation in the hotels he may not find room, and be obliged to wander through the steep streets long before finding a place to deposit it in.

The steamers that leave Genoa for Porto Torres on Tuesday at 9 A.M. run along the western coast of Corsica, entering the Gulf of Asinara, leaving the island of that name—now almost deserted—on the right hand. About 24 to 26 hours after leaving Genoa, passengers are landed at Porto Torres. A steamer every Friday at 8 P.M.; calls at Leghorn on Saturday morning, reaches Bastia at 5 P.M. the same day, at the island of Maddalena and Porto Torres next morning at 11. There is a weekly line of steamers between Cagliari and the island of La Maddalena, calling at Muravera on Sunday morning, at Tortoli, Orosei, Siniscola, and Terranova on Monday, arriving at La Maddalena on Tuesday morning, returning by the same route from La Maddalena on Wednesday at 11 a.m. The island of La Maddalena, the Ilva of the Romans, is an immense mass of granite with some cultivation. The principal town on the seashore contains 2000 inhab., and as seen from the sea has an appearance of prosperity. The population is entirely given to maritime pursuits; the men exclusively to a seafaring life; the women, who are very beautiful, during the absence of the husbands looking after their domestic concerns, one of their principal occupations being grinding corn with hand-mills, there not being any other kind of mill in the island. On landing the traveller will see a shell placed on a marble pedestal, which is preserved as having been fired against the town in 1793 by young Napoleon, when a lieutenant of artillery, during an unsuccessful attack of the French against it. It was in the roads of La Maddalena that Lord Nelson established his principal rendezvous when he commanded the Mediterranean fleet in 1803-4. S. of La Maddalena, the E. coast of Sardinia which is granitic, presents a singular accident in decomposing, noticed by Ptolemy—a rock which seen from the sea offers the form of a bear seated, from which the promontory on which it stands is called the Capo dell' Orso.

The traveller who wishes to examine the N.E. extremity of Sardinia can proceed in a boat (2½ miles) to Parau, and from thence to Tempio (see Route 2), but before undertaking this journey it will be necessary to have ordered horses from the latter place. In the voyage from La Maddalena to Porto Torres the steamer runs close under Capes del Falcone and della Testa, between whin ...

the good of Inappae Books or Suite Terries, above which rises as Aragonese earths. On Cope talks Tests are some remains of Roman editions, memics, and endergramma canada. Upon a are the granite quarties of Santa Reported, from which a root quantity of first room, which we see in the monuments of ancient Keene, was appropriet; and in more motern times the columns of the carbedral and implicatory of Pina. The royage from La Mademiesa to Porte Terres occupies between 6 and 5 mours. The strainer from Purso Torres to Genera sails every Pristay at 4 a.m., and that wants came at La Madaniera, Bestia, and Leghers. so I wassey and & A.M.

## \$ 12 BAILWAYS.

Name yet completed, but several decreed by a law promulgated on Jan. 4. 1463, and in progress, the principal trunk being that from Porto Torres to Caghari, saming by hamari, Marraner, and Oristano, with branch lines from Turrally to Oxiery and Terramora, on the Gulf of Gli Aranci: and from Assiminu to lylenius; these several lines will follow very nearly the present highreads described in the following kontes.

# ROUTES.

# ROUTE 1.

# PORTO TORBES TO CAGLIARI. 146 miles.

Parto Turres, built on the site of the debria arriving every Wednesday and Sunday, | town. and returning on Friday and Tuesday. Carriages will be found on the arrival Samuel for 18 fr., the driver's pour boire | evening. included.

crossed by a Roman bridge of several tches, behind which are marshes, the

ruins of a large temple dedicated to Portune, alongside of which stood a hasilica, as proved by an inscription relative to its repairs during the reign of Philip. A.D. 247, found among the To this edifice has been given Roman Turris Libronis, and once the the name of Il Palazzo del Re Barbaro, sent of an archbishop, with 2140 Iuhab., probably from Barbarus, the Roman was reduced to the state of a poor vil- governor in the first years of the 4th lage in the middle ages; since the es- century. The roof has fallen in, but tublishment of the steam-packets be- the remains of stairs, columns, &c., tween the mainland and Sardinia it has may be seen. The inscriptions, sculpregained a certain importance as the tures, and pottery found here have been point from which a regular communica-carried to Sassari. An aqueduct of the tion is kept up with Genos, the packets Roman period still supplies water to the

There is a fair inn at Porto Torres There is also a weekly steamer to and where, in the event of the arrival of the from Bastia, corresponding with the steamer at a late hour, the traveller can line of packets between the latter port pass the night without inconvenience. and Marseilles. An omnibus starts for As the boats arrive generally before will enable him to visit the neighbourof the stemmers, to convey parties to ing ruins, and to reach Sassari the same

At Porto Torres commences the great The small harbour is convenient; the | Strada Centrale, or Reale, which constream that empties itself into it is nects it with Cagliari: commenced in 1822, it was completed 7 years afterwards, at an expense of 158,480%. stere of the insulubrity of the place. ling, its total length being 146 miles sen the port and the bridge are the (234,821 metres). It was the first carriage-road made in the island, and is still ! the greatest artery of communication.

Rly. in progress, following nearly the same line as the present carriage-

road.

About 10 minutes' drive beyond the port the road passes before the ch. of S. Gavino, of the 11th centy., built of materials from the neighbouring Roman edifices; in the walls is an ancient sarcophagus, with a bas-relief of Apollo and the Muses; in the crypt another sepulchral urn. This crypt is surrounded by statues of saints, in a very fair style for the period. The country around Porto Torres is bare, with some scattered plants of lentiscus, rosemary, juniper, and a few palm-trees, that show we have already arrived within the 40th degree of latitude. The road to Sassari is over an undulating country, with some enclosures sur-rounded by stone walls; scarcely a human being is to be met, except an occasional Sarde on horseback, armed with his long musket, and enveloped in his Capucin hood, often with a woman clothed in a red petticoat seated behind him. 3 m. beyond Porto Torres is the first Cantonniera, on the Strada Centrale, and which we shall meet at regular distances all the way to the capital, a kind of maison de refuge or caravanserai, but where the traveller will find little more than a covering during the storm. When the road was first made it had been intended to establish places of refreshment along it; but the Sardinian, so hospitable himself, expected to meet with similar treatment in the establishments of the Government; hence it is that the cantonniers could not keep their houses open on such terms, and there are now scarcely any that can furnish a bed to the wayfarer. 5 m. farther on is the cantonniera of Ottava, near which we pass the torrent of the same name, on which, in the middle ages, stood the village of Ottava, or ad Octavam from Turris. The country on the rt., extending to the Castle of La Crucca, is better cultivated, having being colonised by a Piedmontese gentleman named Maffei. Beyond this are some ruins of a Roman aqueduct which conveyed water to Sas- principal street, called Piazza,

sari, and a small nurhag much dilapidated. The country onwards is better cultivated. At 12 m. from Porto Torres we reach

Sassari. (Inns: Albergo del Progresso, opened in 1854. fair enough, with a table-d'hôte at 3 livres; another, kept by a Piedmontese called Giovanino, is also very tolerable: there is a café in the Grande Rue, with the local and Piedmontese newspapers.) This city, with a population of 22,000 Inhab. before the outbreak of the cholera in Aug. 1855, has scarcely now 15,000: it is built on a slight declivity at 650 feet above the level of the sea, and traversed in its whole length by a principal street, which ends at the old Aragonese castle. The walls date from the Genoese period. and one of their towers still bears the name of La Torre Doria: they have been in a great measure pulled down to make room for modern buildings. The castle, erected in 1330, now converted into a barrack, is very picturesque; on the façade may still be seen the arms of Aragon. The cathedral, with a good but heavy modern front, contains a fair enough picture of the school of the Caraccis, and the tomb of the Comte de la Maurienne, a brother of Victor Emanuel I., who died at Sassari in 1802. during the emigration of the royal family. The church of La Trinita has a Deposition, painted in the 15th centy.; the ch. of Bethelem is in the Byzantine style. The University, founded in the 17th centy., has now nearly 150 students; its library contains about 10,000 vols., chiefly on jurisprudence and theology, with some MSS, of local interest. Sassari is the seat of an archbishop and capital of a province. The Municipalita and the theatre are in good taste: a new hospital is in progress. The Vallombrosa Saturnino and San Sebastiano palaces are in the style of those at Genoa of the last centy. There is only one fountain in the town, Il Rosello, with an equestrian statue of San Gavino over it. Although an abundant supply of good water might be distributed through the town from the neighbouring hills, it is now carried by donkeys from the fountain. With the exception of the

of the town consists of narrow streets; but | which are wide flowing trowsers in old walls, some good walks, with more modern constructions, have been erected. Sassari was devastated by the cholera in August, 1855, more than one-third of the population having been carried off in 20 days—a visitation it will require a long time to repair the consequences of. The town of Ozieri suffered

in an almost equal degree. The traveller will do well to walk up to the convent of the Capucins, on a height to the S.E. of the town: the view from it is very extensive. The garden of the Duke of Vallombrosa at S. Pietro is remarkable for its gigantic myrtles, the trunks of some of which are 44 feet in circumference. Other gardens in the valley of Logulentu offer a mixture of semitropical plants with those of the island, the valley itself being covered with stone pines, almond and orange trees, with palms interspersed. the road to Cagliari may be seen an abandoned windmill, the only one of the kind ever erected in Sardinia, and which has never been used, in consequence, on the eve when it was to have commenced grinding, of a shot having been fired by some unknown hand against the door—an intelligible warning in this country to the proprietor to suspend operations, and sent probably by the numerous owners of water-mills in the neighbourhood. These kinds of notices, and the more serious consequence of neglecting to attend to them, have greatly diminished, and are now almost entirely confined to love rivalities.

One of the curious scenes at Sassari is the return of the labourers in the evening. The traveller will have already remarked the strange costume of the men; all the peasants go and return from their work in the fields fully mounted, and armed with long carabines; their dress consists, according to the season, of sundry vestments of a coarse black cloth, called furresi, manufactured in the country; the principal portion consists of a large capote, under which is a leather waistcoat (collettu), which decends to the knees; a belt is buckled

on the outskirts, and along the line of | canvas, the only part of the costume not of lugubrious black; the cap (beretta) is also black. It is only in the mountainous districts that the Sardinian peasant allows his beard to grow.

[The traveller not overpressed for time may employ two days in visiting in the neighbourhood of Sassari. Osilo, a large village 6 m. off, can only be reached on horseback. The excursion cannot be made in less than 6 hrs., passing first through cultivated fields with olive-trees, and separated by hedges, and then over a dry calcareous tract, in the ravines of which are excavations which have evidently served as sepulchres at a very remote period. 3 m. from Sassari we arrive on the brink of an escarpment over the valley which surrounds Osilo, situated on a volcanic protuberance 2132 feet above the sea, and in the centre of a craterlike cavity. The edges of this volcanic basin are easily seen from the ruined castle of the Malaspinas, which rises above the village, the old towers of which rest on a rock of a prismatic structure. The panorama from these ruins embraces the whole N. part of the island, the Gulf of Asinara, and the southern part of Corsica, the greater portion of the Straits of Bonifaccio, and the town of that name. The village of Osilo, with 4750 Inhab., is irregularly built; the streets are so steep as to be scarcely approachable on horseback, but clean, all filth being removed to the outside of the village. where it is heaped up in secular mounds, which elsewhere would be a source of wealth to the agriculturist. Osilo has progressed of late years; we find in it a casino and reading-room; the antiquated looms have been replaced by those à la Jacquard; and in no part of Sardinia is the costume of the females more picturesque. The upper dress is of scarlet cloth, with gold lace and silver buttons; the sleeves, wide, flowing, and open, exhibit beneath a chemise of fine white linen, carefully plaited; a white veil envelops the head and lower part of the face, a piece of red pand the collettu; the legs are covered cloth covering the portion on the top of black gniters (borzaghinos), above the head and shoulders. Half an hour beyond Osilo is the chapel of Bonaria, 2400 feet above the sea, and from which the view is still more extensive than from the castle of the Malaspinas.

A still more interesting, although a longer excursion, may be made on horseback from Sassari to Ploaghe in 3 hrs., or half the distance may be performed in a carriage, after which the ascent to the village must be made on foot. Leaving Sassari by the Strada Centrale, or high road to Cagliari, we arrive, after 2 m., at the top of an escarpment called the Scala di Ciocca, which is the continuation of that on the way to Osilo; from here the road descends into the romantic valley of Ciocca, which it follows to the Cuntonniera di Can e Chervu. Here we must abandon the high road, taking a path on the l. which follows the bottom of the valley to the church of la Madonna di Saccargia, a curious building of alternate zones of white and black marble, similar to the churches of Genoa and Pisa, with 3 arches in front, and a detached belltower; it dates from the year 1116, and contains some paintings of the 14th centy. Behind this abbey the road becomes more and more romantic. walk of an hour brings us to the top of a plateau, where is situated the insulated chapel of Salvenero, a curious edifice, in alternate layers of white and black marble, of the 12th centy.; in half an hour more we reach Ploaghe, a village of 2870 Inhab. A new road to Ploaghe has been lately opened from the Cantoniera di Figuiruja, the distance 31 m.

Ploaghe was the seat of a bishop until the 16th centy., when it was united to the See of Torres. The curate's house offers some traces of its former importance. North of the village rises a rounded peak, or mamelon, entirely composed of volcanic cinders, ascending which we discover from its summit a stream of lava, which, commencing from the village, runs, forming a narrow band, towards the W. The ravine through which we have passed from the abbey of Saccargia to arrive at Ploaghe runs along the S. side of this current, whilst in returning we shall follow its N. side into the sea at Porto Torres. by the Nurhag Nieddu, built of volcanic | here the road follows the base of Mc Cent. It.—1864.

materials, and which derives its name from its black colour, nieddu in Sardinian being the equivalent of black. This nurhag has its two stories well preserved, and of easy access: and although the entrance is low, scarcely 2 feet high, the traveller will do well to enter, as it will give him a good idea of this curious class of edifices; lower down the valley is the acidulous spring of S. Martino, at which there is an inconsiderable Bathing establishment; after which, turning the extremity of the lava current of Ploaghe, we soon reach la Cantonniera di Cane Chervu, on the high road to Sassari.]

A diligence leaves Sassari every day for Cagliari, performing the journey in 30 hours, fare 35 lire; and omnibuses have been recently established to Ozieri by way of Torralba in 6 or 7 hrs., and to Alghero. Carriages can be hired at Sassari for Cagliari, by which the traveller can stop when and where he likes: the ordinary charge is 5 francs a-day for each horse, and the buonamano to the driver at the end of the journey of 1 or 2 francs; it will be also necessary to pay the return-journey, if not otherwise agreed upon. The tourist preferring to perform the journey on horseback will find horses at Sassari, paying 5 fr. a-day for his own and the same for that of his viandante or guide, which will also carry his light luggage. The viandante must be fed on the road.

The high road from Sassari to Cagliari follows nearly in its entire extent the line of a Roman road, several of the milestones that stood along which were discovered in making the new Strada Centrale. Leaving the town we arrive at La Scala di Ciocca and the Cantonniera di Can e Chervu, described above, from which an ascent of a quarter of an hour brings us to

Codrongianus, 12 m. from Sassari. In the church are some bad pictures attributed to Guido and other great masters. Leaving here, we cross in a straight line the cultivated plain of the Cumpo Lazaro to the Cantonniera di Figu-ruia, and afterwards, near its source, the Rio de las Perdas Alvas, which falls

Brate, which rises precipitately to a nected with it, by a kind of terrace, summit of it is covered by a wood of aval stronghold. cork-oak-trees. The Monde Pelos to the contain 250/00 trees. The picturesque ravine which separates these two mountains was long the terror of travellers, but since the opening of the new road all danger of robbers or bandits has ceased. Some remains of Roman constructions have been bound hereabouts, tures affording access to caverns dithe Lacrima of Vesuvius, the soil being places of sepulture. also volcanie) are left on the rt. hand, and after passing where the new road to Ozieri branches off on the l. we arrive after 13 m. at

[The rly. to Ozieri and Terranuova,

will branch off from here and] Torralba, a village with 1120 Inhab. On the hill above it is the church of S. Pietro di Torres, formerly a bishop's see, now falling into ruin without a trace of the episcopal town which surrounded the cathedral; the church, like that of Saccargia, built of alternate courses of white and black marble. is 115 ft. long and 50 wide, and offers some curious specimens of mediæval sculpture. To enter it the key must be sent for to the sacristan's at Borutta, Two miles beyond Torralba the road to Alghero branches off on the rt.: opposite is the chapel of Cubu-Abbas, and a fountain, which rises at the extremity of a current of lava descending from the volcanic crater of Keremule on the A short way beyond this, on the 1., are two of the most remarkable Nurhuge in all Sardinia; that of Sant' Antino has all the central chambers rising in 3 stories, one above the other, and, although the entrance is encumbered with rubbish, there is no difficulty in penetrating into it: this passage opens into the spiral staircase which communicates with the several chambers. This Nurhag is placed on a triangular basement, at of the angles of which are conical

corridor. The Nurhag Oes is a from the former by a rivulet. Incipal cone is flanked on the E.

height of 2500 ft. above the sea; the giving to the whole the look of a medi-

5 m from Torralba is the Conton-W. is also covered with a forest said to niera di Giaze, on the height above which, on the l., is the village of Gizze, built on the edge of an extinct volcanic crater, which is well preserved. mile beyond this the road crosses a rivulet, near to which is a hill of limestone pierced with several square aper-The villages of Binimum; and of vided into regular chambers, which Borutta (the wines of which resemble may have served both as dwellings and This series of grottoes continues for a considerable distance, as may be seen from the high road as far as Boworva, and in the same almost horizontal bed of limestone. They are called in the country Domos de Gimus, and, according to the local tradition, served as places of refuge to the primitive Christians of the island. Several similar grottoes extend in the direction of Padora (the ancient Gurulis Vetus), 10 m.W. of Giare, where Phoenician and Roman coins and idols have been discovered, as well as some Cyclopean or polygonal constructions. miles beyond the Cantonniera di Giave is that of Bonorva, where, contrary to the general rule, the traveller may find a not over-clean bed.

Bonorva, a good-sized town, for this country, of 5000 Inhab., and about a mile from the high road on the L The population, which is entirely pastoral and agricultural, has preserved more than elsewhere the old quarrelsome character of the Sardes. church, built in 1612, has nothing re-The climate is cold in markable. winter, although it is scarcely 1500 ft. above the sea, in consequence of the table-land which overlooks it on the S. preventing the influence of the winds from that quarter. Snow sometimes falls here in great abundance, and as late as the month of March. Beyond the Cantonniera of Bonorva the road commences ascending to the plateau or high plain of La Campedda, 2145 ft. above the sea, which separates the waters flowing into the gulf of Asinara on the N. and to the river Tirse on the S. The view les by three smaller ones con- from the chapel of San Simeone is very extensive over the plains and mountains! at the N. extremity of the island. Near this chapel are the remains of two square towers of polygonal masonry, and some ruins of habitations. The pass across the Campedda during the winter is often blocked up with snow, so as to detain the diligence for three and four days at a time at Bonorva or Macomer. The plateau was in bygone times covered with a dense forest, which is gradually disappearing, the wood being transported to Bosa to be shipped to Genoa for the use of the navy. Towards the centre of the plateau on the l, of the Cantonniera de la Campedda, in that part of the forest called La Selva di Sauccu, have been discovered some sepulchral monuments, now deposited in the house of Count Pinna at Macomer: the origin of these monuments is still undecided. At the bridge of Perda Manna is a Roman milestone in situ, the present road appearing to follow exactly the line of the ancient one. The S. escarpment of the plateau of La Campedda commences at Monte Muradu; beyond which the road to Bosa on the sea-coast branches off to the rt.; and after a descent of 1 hour, and at 9 m. from Bonorva, we arrive at

Macomer, a village of 2000 Inhab., on the site of the Macopsisa of Ptolemy, offering some traces of its Roman origin. Before the church are 3 ancient milestones discovered in the neighbourhood, two of the reign of Vespasian, marking the Lv. and Lvi. miles from Turris, and the third of that of Sept. Severus, also marking the LVI. m. Until the opening of the new road Macomer was a place of little importance; its central position, near the junction of the new lines of communication to Nuoro and Bosa with the great central route of the island, is now likely to add much to its prosperity. Situated on the declivity from the plateau of La Campedda, Macomer overlooks the valley of the Tirse, and towards the S.W. the plains of Oristano, whilst it commands on the E.S.E. the high peaks of Genargentu. Although 1890 ft. above the sea, the air at Macomer is unhealthy during the summer. In no part of Sardinia do we see a greater number of name from a marsh which stood close

Santa Barbara, about a mile N. of the town, and near the high road, is well worth a visit, from its good state of preservation. It is remarkable for its almost quadrilateral form, and for the four smaller cones by which it is surrounded. Another locality, about 5 m. W. of Macomer, is interesting for its ruins of a still more problematical origin than the Nurhags: these are called Tamuli—probably a corruption of Tumuli (?). At the base of a Nurhag well preserved, in which were discovered some curious idols, supposed by La Marmora to be Phœnician, are placed six conical stones, each 41 ft. high, three of which have sculptured upon them representations of the breasts of a female. They appear to belong to one of those monuments which the Sards call Giants' Tombs (see p. 436). About 100 yds. farther is another of these Sepulturas de is Gigantes, in the midst of the underwood.

Leaving Macomer, the road descends nearly 600 ft. in a southerly direction, leaving on the l. that to Silanus and Nuoro; at the 3rd mile is the chapel of San Lussorio, and the ruined Nurhag Imberti on the l., near the village of Borore, with a Sepultura de is Gigantes still better preserved than those of Tamuli. A similar enclosure called Perda di San Baingiu exists 2 m. to the N.E. of the church of S. Baingiu, and a third, La Perda di S. Alture, in the same neighbourhood. The mountains seen on the rt. are the volcanic group of Santu Lussurgiu, Monte Ferru, and Cuglieri. 3 m. beyond San Lussorio is the Cantonniera de Ponte Marquis, from which the traveller may visit to the l. la Regia Tanca, or horse-rearing establishment of the Kings of Aragon, surrounded by dwarfish cork-oaks. The vegetation from here commences to assume a more southern aspect. The road rejoins the grand route at Abba Santa; 3 m. beyond which, on the rt., is the Nurhag Losa, the spiral passage in which is well preserved. further on is

Pauli-latino (Pauli from Palus), containing 2700 Inhab.; which derives its Nurhags than about this place; that of by, drained about a century ago. T

trate to the axes of the cones.

From Prodictation the road descends into a valley, which it follows for 8 m., in which the vegetation is most luxuriant: the hills on either side have each its Nurhag perched upon it.

Brodulu, a small village where the road dehoushes from the latter valley into the Campidano Maggiore, where the heat in summer is excessive. Here we leave the hilly region to enter on the most fertile and civilized part of all As we approach Oristano Bardinia. the village-steeples are seen in greater numbers; the fields, better cultivated. are surrounded by hedges of gigantic cactuses; and after passing through a grove of olive-trees and palms, we reach at 9 m, from Bauladu the insulated ch. of Nostra Hignora del Rimedio, a great resort for pilgrims of the province of Oristano. The Tirse is soon afterwards crossed. This river, which rises in the granitic mountains of Budduso. has a course of 70 m. before it reaches the sea, and is consequently the longest river in the island. The construction of the bridge over it is attributed to the devil by the lower orders. from N. S. del Rimedio we arrive at

ORINTANO, founded in 1070 by the inhabitants of Tharos (too exposed to the incursions of the Barbary pirates), and always one of the most important cities in the island; it is the chief town of the province, and the seat of an archbishop. It has, however, the desolate look of a place ravaged by a pestilence; the old walls flanked by towers, the palace of the ancient judges of Arborea, the houses with balconies surrounded **y** iron railings bearing the arms of

are several monuments similar to those supposing that the salt-marshes which of Macomer and Borore in the vicinity; surround the town have increased in for instance, on the monticule of Go- extent, and that the waters of the Tirse rmovi. About I m. W. of the town is a were not allowed to overflow in the Nurhag with a Giant's Tomb; at a 11th centy, as at present, or certainly little distance farther, at Perds Per, are its founders would not have chosen several of the latter with three conical such an unfavourable position as Oriscolumns, but, instead of women's breasts tano occupies. There is no inn here, upon them as at Tamuli, they have three and six elliptical cavities, which penethed diligence-office. There is a care in the town, where the amaretti, for which Oristano is celebrated, may be procured. The bread of Oristano is considered the best in Sardinia.

> The cathedral, which is of recent date, has some fair pictures of a Sardinian artist, Marghinotti, still living. Avoid visiting the prison in the Torre di Mare, a frightful specimen of what the lock-ups of the 18th century were under the worst system. Some pottery is manufactured here; it may be added that a good many ancient vases are discovered in the tombs about Tharros. The costume of the inhabitants has changed here from what we have seen in the northern part of the island; the capote, instead of black, is brown, and a hat covered with oil-cloth, and with a wide brim, distinguishes the man of the South from those of the Capo Settentrimale. The females wear an ample scarf or handkerchief, which reaches to the ground, bound round the face so as to allow only the eyes to be seen; it has some resemblance to the Spanish mantilla, which the Andalusians about Tariffa wear; under this handkerchief is a red petticoat; most of the females go barefooted. The interior of Oristano has little to interest the traveller; it is quite different as regards the environs: several excursions may he made to them, amongst which the most interesting will be-to Milis and the Monte Ferru; to Cabras and the ruins of Tharros.

The first of these excursions will occupy 2 days, but more advantageously 3; the first 8 miles may be performed in a carriage, as far as the village of Tramazza, on the Strada Centrale, Aragonese nobles who once inha- | from which a road of 3 m. runs across them, are saily out of keeping a country producing corn when in cultithe present abandoned look of the vation (for it is often in fallow), having This can only be explained by before us the Monte Ferru, the slopes of

which are covered with orange-trees, oaks and ilexes, the ground beneath After passing the chapel of St. Paulo the village of Milis is reached, in the centre of which is the magnificent villa of Marquis Boyl, which contrasts strangely with the miserable aspect of the surrounding cottages. Milis contains 1600 Inhab.; the air is not of the best; the peasantry are employed in carrying oranges either into the interior, or to Oristano for The forest of Milis is nearly shipment. 3 m. long, and 4 m. in breadth, divided into several properties, the two largest belonging to Marquis Boyl and to the Chapter of Oristano. The number of orange-trees bearing fruit is estimated at 300,000, each tree furnishing on an average 300 oranges annually; some of the trees are 6 ft. in circumference: the most magnificent, being one on Marquis Boyl's property, bears an inscription in honour of the late king of Sardinia's visit to the forest in May, 1829. ther the orange-groves of Hyeres nor of Portugal can convey any idea of these plantations: here there is no appearance of cultivation; the ground beneath is covered with luxuriant grass, the dark green of which contrasts singularly with the gold-coloured fruit and white flowers strewed upon it from the trees above. Man really here appears only called to gather the fruit so liberally bestowed by nature. From Milis, by a very indifferent road, the tourist can continue to Bonarcado, a pleasant village on the declivities of Monte Ferru, and from thence through a deep and savage ravine to Santu Lussurgiu. This village, of 4800 Inhab., 1600 ft. above the sea, and 4 hrs. distant from Milis, is situated at the bottom of a volcanic crater, the N. lip of which forms a kind of amphitheatre surrounding it, the highest point of which is Monte Urticu (3440 ft. above the sea). The best place from which to observe this curious district will be the small ch. of S. Giuseppe, on a rising to the The road to Cuglieri E. of the town. rises over the wall of the crater, through a forest of chesnut-trees, not unlike those on the declivities of Etna, passing near the highest point of the ridge, the Monte Urticu, descending from thence towards the N.W. through a forest of secular Cabras is celebrated for the beauty

covered with peonies (Pœonia corallina, Dec.). These forests abound in deer and wild boars, and the hunting parties which assemble in them at Easter are amongst the most frequented in Sardinia. Near the foot of the descent is the ancient castle of Monte Ferru, which dates from 1160; close to it is a cavern called La Spelonca di Nonna, consisting of several chambers artificially excavated in the volcanic tufa, round which are cells which appear to have served for places of sepulture.

CUGLIERI, a town of 4200 souls, 4 hrs. distant from Santu Lussurgiu, supposed to occupy the site of the ancient Gurulis Nova, offers some traces of Roman edifices: it is the chief town of the province, which it owes in a great degree to its healthy situation. The view from before the principal ch. is very extensive over the plain of Bosa (La Planargia), and the whole line of coast from Cape Marargiu to Cape Mannu: in the spring the panorama is particularly enlivened by the numerous boats employed in the coral fishery in the offing. Au excellent carriage-road leads from Cuglieri to the chapel of Santa Caterina di Pittinnuri (8 m.), a place of great veneration among the people of the country around. At a short way S. of Sta. Caterina is the site of the Roman town of Cornus; and of the arx of which there are traces on a hill near the sea-shore: among these ruins have been frequently discovered Roman inscriptions, vases of an elegant form, with Phœnician medals and bronzes. short distance from the ruins of this citadel, and towards the E., are an abaudoned iron-mine and some traces of ancient furnaces. From herewe follow during 5 m. the western base of Monte Ferru, to reach the Campidano of Milis, and, passing by the rich though unhealthy villages of Riola, Nurache, and Solanas, return to Oristano by the Madonna del Rimedio.

The excursion to the ruins of Tharros will occupy a long day from Oristano; passing by the Madonna del Rimedio to Cabras (4 m.), a nest village of 3720 Inhab, on the salt lake of Mor e Pont in inhabitants, contrasting with the in- upon a much more extensive scale, in among its population: these even are head.

not rare. The situation of Cabras, in The tourist can arrive from Oristano ager.

salubrity of its climate: it would be consequence of the facility offered by difficult to imagine anything more beau- steambours for sending the produce, tiful and elegant than the young girls especially during the winter, to the of Cone is when collected together during towns on the continent. The fish the the village festival at the national dance most abundant are the grey mullet of the Eillo Toulo; the fishermen of murjois; the fishery is earried on by the neighbouring coast might serve at means of canals leading from the sea, the same time as the finest models for through which the fish are allowed to the artist. It is a singular circumstance enter the lakes, in which sundry chamthat, with a climate so pertilential at hers constructed of cames are set up, in times, and which the inhabitants of the which they collect, and from which vicinity, but living away from the sea. they are driven into a remote one, called consider so dangerous as to avoid re the Comera della Morte, where the fishermaining in it for a night, there are men enter naked, seize the fish, and persons of more than 100 years of age despatch them by striking them on the

the delta of the Tirse, forming marshes as far as Cabras in a carriage, but beyond in summer, explains this unfavourable it he must travel on horseback, following sanitary state, and which it would not the shore, and crossing several of the cabe difficult to remedy, were it not that nals which communicate between the salt it would interfere with the extensive lake and the sea; the N.W. extremity fisheries. It is right to observe, that, of the bay is shut in by a narrow prowith this great appearance of robust montory, the Capo di San Marco, at the health amongst the adult population, the foot of which is an ancient insulated mortality at an early age is excessive, church, which alone marks the site of The streets of Cabras are straight and the city of Tharros, the residence of the wide, the houses generally of one story, judges of Arborea until the 11th centy. to which that of the former feudal This church is still an abbey, under the lord, the Marquis Arcais, is not an denomination of Son Giovanni di Sinis, exception; the only visible difference Sinis being the name of the strip of land between the dwellings of the different between the Laguna of Mar e Pontis and classes being, that those of the pro- the sea. The excursion from Cabras to prietors (principales) and clergy have S. Giovanni will require 2 hours. Durglass windows, a privilege which has ing his walk the tourist may see nu-been often resented by the lower orders merous red flamingoes on the salt lake by smashing those of persons whom they and the gulf. The ch. of San Gioconsidered no better than themselves. vanni has nothing of interest, except The parish ch. is dedicated to the its deserted appearance, in the midst of Mulimnu dell' Assuntu: near it is a sand-hills, which have covered enruin of a castle of the judges of Arbo- tirely the ruins of the ancient city; ren, and from this cause called the crossing them in a southerly direction Palace of Eleonora, the name of that to a tower, we arrive at the Necropolis, extraordinary woman, the Giudichessa which extends to the sea-shore; it is of Arborea, who granted to her sub- here that sepulchres excavated in the jects the CARTA DI LOGU, the MAGNA limestone rock are frequently disco-CHARTA of the Sardes in the middle vered, containing, alongside the human res.

Skeletons, gold rings, ear-rings, and The country round Cabras is connecklaces, large glass vessels of Etruscan vered with plantations of gigantic forms, scarabei, Egyptian amulets, &c. olive-trees, in the midst of which Specimens of these antiquities may be date-palms give to it an oriental purchased at Cabras, the inhabitants.

The fishery of the salt lakes considering the site as the property of late years for 48,000l. their village; strangers can easily underand is likely to be carried on take excavations themselves, under the protection of some influential person of Sassu, as far as Uras, and afterwards that town. On the promontory of Sinis are more than twenty Nurhags, all placed upon commanding eminences; the southern point of the promontory is frequented by a peculiar species of falcon, the Falco Eleonoræ, so called by General de La Marmora, in honour of the Legislatrix, who in the Carta di Logu forbade to disturb its nests, under pain of imprisonment and fine.

The Hot Springs of Fordungianus deserve also to be visited; this will occupy a day from Oristano: following the 1. bank of the Tirse, through a country well-cultivated with vines, olive-trees, and cactuses, the villages of Sili, Simaxis, Ollastra, San Vera Congius, and Villamova di Truscheddu, are successively passed through. An ascent brings u commands a fine view over the plain of the Tirse, and the Monte Ghirghini on the S., the rendezvous of the sportsmen of Oristano. Descending from here through an underwood of arbutus, myrtles, and lentiscus, we reach the village of Fordungianus, the ancient Forum Trajani, where there still exist remains of a fine Roman bridge over the Tirse, and considerable ruins of baths surround the now abandoned thermal springs, the persons who now resort to them being obliged to build for themselves huts of canes to protect them from cold and sun. The temperature of the sources is 155° Fahr.; they contain sulphates of soda, lime, and mag-There are now 1045 Inhab, in this village, their poor cottages surrounded by plantations of magnificent pomegranate-trees. A modern, though already half-ruined bridge over the Tirse communicates by a road with Paulilatino. The air of Fordungianus is insalubrious in summer. Among the ruins of the Forum Trajani are an aqueduct, traces of a Roman road, three milestones (recently removed to the museum at Cagliari); there are also remains of a wall built during the middle ages, as a protection against the mountaineers of La Barbagía.

Leaving Oristano, the Strada Centrale proceeds in a S.S.E. direction, leaving women here wear a most picture on the rt. the salt lakes of S. Giusta and costume, not unlike that of the

through a depression between the mountains of Linas on the rt. and Monte Arci on the l. 15 m. from Oristano is Uras, a village of 2050 Inhab., in the middle of an extensive plain, the richest corn district in the island. Uras is celebrated for the victory gained in 1470 by the Marquis of Oristano over the Spanish Vicerov. 8 m. N.E. of Uras is Ales, at the foot of the Monte Arci (1120 Inhab.), a bishop's see, with a cathedral built in 1636, on the plan of the ch. of Santa Maria di Carignano at Genoa. The tract between the volcanic peak of Arci and the basaltic plateau of La Giara (see p. 466) is called Marmilla, one of the most fertile parts of Sardinia; in the centre of it stands Ales.

Sardara, 81 m. from Uras, with 2340 to the arid hill of Balargianus, which Inhab., on the lower declivity of the Monte Melas, and in the vicinity of some thermal springs known to the Romans as the Aquæ Neapolitanæ; they rise at a temperature of 140° Fahr., and contain carbonic acid and sulphuretted hydrogen gases, with sulphates of sodarand magnesia in solution. The bathers resort to certain grottoes in the vicinity, or have the waters carried to the vil-The castle of Monreale, a residence of the Judges of Arborea, to the S. of the springs, is one of the best preserved mediæval monuments in the island. Like most of the villages of the Campidano, Sardara has a kind of inn, where the traveller may procure wine and other refreshments, and even a bed, such as it is. Great quantities of saffron are cultivated about Sardara, as well as in the environs of

> Sanluri, 61 m. farther on, a large village of 3930 Inhab., with a ruined castle and some churches. We would advise the traveller to visit one of the houses of the farmers at Sanluri, or in some other village of the Campidano: the disposition is throughout the same. A mill turned by a pony in a corner of the dwelling forms a constant appendage to the establishment. There is a peculiar breed of fowls at Sanluri, remarkable for their size; they are said to have been introduced from Africa.

of the Campagna of Rome. This place office, and where the vectoring step: dinia, he a recory gained in 1400, by to an further, on account of the hilly a was of the King of Aragon, over nature of the streets in the upper town. Considerana Riesnora of Astrona.

of im thems, in the agricultural estan-porters, each of whom will searcely be in 1438 to a Prenen company, who en- trank or a bag gaged to train the march of fanlari. and to reasure the land thus reciaimed mans. Just: There are two very tolerto entrivation; this association had at able inns. both in the quarter of La Arst to contend with many difficulties. Marina: they may not look over-inand especially against the deleterious viting to persons coming from the hotels desireation.

ing the river Mara, is the Cantonniera menade. of Ferds Lamps (long atome, a name given in other parts of the country every Tuesday and Saturday afternoon, to a kind of Celtie Menchin. The and return on the Wednesday and atoms of this locality, in the form of a Thursday. Another sails for Tunis on rade chelisk, however, is the natural the Saturdays, arriving at Cagliari from termination of a basaltic dyke, from Genoa on the same day. Fares to and round which the volcanic tufa has been from Genoa 70 and 45, and from Cawashed away. 21 m. farther on is

of late years. 4 m. beyond Serrenti of La Maddalena every Sunday evening, is Nuraminis; and 4 m. farther, at the calling at Muravera, Tortoli, Orosei, foot of some volcanic hills, Monastir, so Siniscola, and Terranova. Another line the banks of the Manna and Flumineddu employing 24 hrs. torrents, which are crossed by good bridges.

The 13 m. which intervene between Monastir and Cagliari are over a gently undulating plain, now very fertile and well cultivated. As we approach the empital we pass houses in the midst of enclosures surrounded by cactus hedges. After leaving on the rt. the Salt Lake, ~ the Stagno, and the road to Iglesias,

in which is situated the diligence is situated the quarter of the Castle pre-

is also columnated in the history of her- indeed the drivers will positively refine Beancalenne Doria, the anahand of the Traveliers, if going there, must precure a cart drawn by exen. which costs 3 6 m. 3.W. of Santori, in the district livres, to transport their largeage; or Lahmontof Victorio Emmanuele, granted satisfied with I frame for earrying a

CAGLIARI the Karains of the Ronature of the climate, further in at Genna; whereas the traveller who exessed by the increasing mephicie has arrived from Porto Torres will find exhalations, prior to their complete them tolerably comfortable. The price The labourers employed of bedrooms varies from 1 to 3 livres: were harden only, who could resist the dinner 2 to 3; breakfast of meat and effects of malaria. The operation proved coffee, 2 frames. There is another inn an unsuccessful speculation. The pro- at the entrance of Villa Nuova: and perty now belongs to the Marquis Pal-lavicini, a Gennese millionaire, stay may obtain furnished rooms at 4 m. beyond Sanlari, after cross- the bathing establishment on the pro-

The steamers arrive from Genoa ashed away. 2½ m. farther on is gliari to Tunis 45 and 30 francs. There Harrenti, on the side of a lake drained is also a line of steamers for the island called from a neighbouring monastery of steamers leave Cagliari for Naples of Canaddeless monks. Monastir is a the 10th and 20th of each month, calling flourishing village near the bifurcation at Tortoli and Terranova; and a third of the high road to Nuoro, and near for Palermo, on Saturday, at 2 p.m.,

Cagliari contains 30,960 Inhab. Although not to be compared to many of the large towns on the Mediterranean, it is remarkable for its fine position, the pureness of its atmosphere, the extent of its gulf, and the colour of the rocks on which the upper town is built-all which produce a pleasing effect on the traveller who has even visited Naples, Lisbon, or Constantinople, especially when enter Cugliari by the suburb of seen from the E, in the direction of Bo-Tonorn, and the Contrada di naria. The precipitous rock upon which sents about halfway up a green zone, the have been converted into boulevards or females, add to this illusion.

The city is divided into four quarters, each of which has its peculiar characteristics. That of the Castle (Casteddu) occupies the top of the hill, rising 300 ft. above the sea: it is surrounded by its well-preserved walls, built by the Pisans, and contains the palaces of the Viceroy and Archbishop, and of the principal families of the island, who reside at Cagliari; two of the most remarkable are, the P. Boyl and P. Villa This quarter communicates with the others by means of four gates; those of the Elefante and San Pancrazio are defended by towers, each bearing a long inscription relative to their erection by the Pisans in 1305 and 1307. quarter of Stampace extends from the first of these gates to the Campidano on the N.: it is the seat of the mercantile and industrial part of the population; there are some good shops here, those of the jewellers in particular, for the supply of the rich ornaments worn by the females of the S. part of the island. The quarter of La Marina is that of the maritime trade and population, and of the consular and custom-house offices. Finally that of Villanova, on the E. of the Castle-hill, is chiefly inhabited by the agriculturists of the rich plain that extends in the direction of Quartu and Pirri.

The streets of the quarter of the Castle are narrow and tortuous; those of La Marina and Villanova wider, but execrably paved, and sometimes not at The Piazza di S. Carlo, at the extremity of the Strada di Yenne, is not remarkable; the Strada di San Michele, parallel to the latter, is the finest in the town, and where the races (Pareggie) take place; these races are peculiar, consisting of a line of 3 to 6 mounted men, who run at full speed from one end to the other, holding each other's arms, the great effort being to arrive to-gether, still holding to each other. The ancient Pisan and Aragonese bastions 14th centy. Santa Anna, in the

site of the public promenade; at the base promenades. The view from that of St. is the quarter of Villanova, surrounded Catherine, over the Port, Gulf, and Salt; by the palm-trees of S. Lucifero. The Lakes, and towards Capes Carbonara and interior of the town has much more of a Pula, is very fine. Other public walks Spanish than an Italian aspect, and the have been recently laid out to the E. of faces, and especially the eyes of the Porta di San Pancrazio, following the declivity of the Castle hill, on which has been placed a Roman statue, converted into La Giudichessa Eleonora, holding in her hand the Carta di Logu.

The Cathedral, dedicated to St. Cecilia, is a vast irregular edifice, begun in 1312 by the Pisans, and completed in 1331 by the Aragonese kings: it was restored in the 17th century: the high altar is of massive silver, with statuettes of the same, in good taste: at the foot of the stairs leading to it are two lions crushing serpents. which support the balustrade—a species of allegory very general throughout The ancient the Sardinian churches. ambones have been removed to near the principal entrance. The pictures are in general copies of the school of the Caraccis. A silver dish, with sculptures of the Triumph of Galatea, in the sacristry, is attributed to Benvenuto Cellini. In one of the chapels is the huge monument of Martino King of Sicily, the victor at Sanluri (see p. 451); he was the son of Martino King of Aragon, and was carried off by a fever a few days after his victory; his remains were subsequently removed to Poblet in Catalonia. Beneath the high altar is a crypt, divided into 3 chapels; that of St. Lucifer contains the tomb of the wife of Louis XVIII. of France, a Princess of Savoy, who died in England in 1810; and that of St. Saturninus, of the only son of the Duke d'Aosta, afterwards Victor Emmanuel I., by whose death the crown devolved to the reigning branch of Savoy Carignan; in the niches are placed various relics of saints and martyrs. Some Pagan bas-reliefs are quite out of place in this sanctum sanctorum.

Amongst the other churches of Cagliari, the most worthy of notice are-S. Francesco, near the Piazza S. Carlo. erected in 1274, with a remarkable çade, and some ancient paintings of

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Tie For & Comment of Sough small. the military commandant of the island; it readstead, it is protected by Cape Sc Elia is a was building, having the residence towards the S.E. In the middle ages of the archioshop on one side and a vessels could still enter into the Salt convent on the other. The Palazzo Lakes W. of the town, as we know the Manicipale, alongside the cathedral, has galleys did in 1296, during the siege of on its façade a long inscription com- Monta Gilia, a place now 14 m. from the memorative of the visit of Charles V. sea. This Laguna, or Style di Caglieri, on his expedition to Tunis, in 1535; 18 or 20 m. in circumference, is seps-In one of the halls is a large modern rated from the sea by a narrow strip of thre by Marghinotti, in honour of land, 6 m. long, called by Priva, through Thurles Pelix. There is a pretty which have been cut numerous canals,

to admit the fish, as at Cabras; it is covered during winter with water-fowl, especially with flamingoes, which arrive from Africa to pass the cold season; with wild swans, geese, ducks, and other aquatic birds from the north, which furnish abundant shooting to the sportsman. These shooting parties during the winter months are very picturesque, numerous boats filled with ladies taking part in them, and adding much to the vivacity of the scene. The value of the fishery is estimated at 150,000 livres; it consists chiefly of eels and grey mullet (muggini). To the E. of Cagliari are 2 similar lakes, the Stagno di Molentargiu, and the Mare Stagno, and which, although not communicating with the sea, except when it blows hard from the S., are equally salt. Extensive evaporating pools have been established on the banks of both these Stagni, from which large quantities of salt are procured by natural evaporation.

Cagliari has hitherto remained free from malaria; its elevated situation at the extremity of the great depression of the Campidano, through which blow the strong N.W. winds (maestrale), appears to preserve it from this infliction, which one might expect to exist, surrounded as it is by salt lakes and marshes. When the N.W. wind does not blow, a slight southerly breeze sets in every morning about 10 o'clock. known by the name of Imbattu, and which during the summer renders the heat supportable, although the latter sometimes reaches 1040 Fahr., and drives the miasmata before it. The air of Bonaria, almost a suburb of Cagliari. has of late years become tainted, which has been attributed to a pier erected for embarking the salt. The water of the springs at Cagliari is strongly impregnated with salts of lime and magnesia, so that the inhabitants generally drink only that collected in cisterns from the On the whole the water is indifferent, and ships are obliged to send for it to Pula, 16 m. off. During the time of the Romans it was brought here from the mountains of Domus Novas, 25 ni. distant, by means of an aqueduct; of late it has been proposed to convey water from Sinnai, a place 8 m. to the N.E.

The costume of the inhabitants of Cagliari differs little, except as to colour, from that of the other parts of the island. The accessories are richer; the collettu is replaced by a kind of juste au corps, in gaudy colours. The rigattieri (clothesdealers) are remarkable for the richness of their dress on feast-days, wearing a kind of blue jacket, the sleeves embroidered with white, ornamented with large silver buttons; under this is a scarlet cloth waistcoat: the white trousers scarcely reach to the knees, below which are the universal black gaiters of the Sardes; a red cap, instead of the Turkish fez, covers the head. The fishermen wear red trousers, a blue jacket, and a red cap. The females display a still greater amount of elegance and finery in their dress than the men, by the number of gold and silver buttons, pins, &c., with which they decorate every part of it.

Cagliari is situated very nearly on the site of Karalis, a Roman Municipium, many remains of which may still be seen—the principal being the amphitheatre excavated in the limestone rock below the promenade of Buon Cammino, the seats of which are partly preserved; its dimensions are nearly 153 ft. by 98 in the two diameters. Of the ancient burying-places several are still visible; one, at the entrance of the suburb of Santa Tenera, is called the Sa Grutta dessa Pibera (Grotto of the Viper), from the serpents sculptured over the entrance: it has suffered by the cuttings for the new road, which passes close by. In it are several inscriptions in Greek and Latin, which have been published by Muratori and La Marmora. A number of similar grottoes, but less decorated, exist on the limestone cliffs near the Grutta dessa Pibera, as well as on the hill of Monreale. Remains of an aqueduct built of brick, stamped with Roman names, have also been discovered near the town.

The hills which surround the city between the N.E. and E. are capped with mediaval castles, which add greatly to the beauty of the landscape; the greater number in ruins. Beyond these hills extends the plain called It Compidano di Cagliari, covered with populor villages, each of which will furnish

agreeable object of promenade to the stranger. They may be all reached in a carriage, if such a convenience can vehicles for hire, and in fine weather they were not easy to be had even at exto Quartu, the most important of the villages of the Campidano of Cagliari, which contains 6300 Inhab.

The traveller who may be at Cagliari in May ought to visit the towns of the Campidano during their feast-days, to form some idea of the richness and beauty of the costumes of the peasantry. These feasts consist, amongst other ceremonics, of a long procession of oxen yoked two and two, their horns decorated with bouquets of flowers next come the different village confraternities, followed by the statue of the patron saint of the locality, preceded by his banner carried by a cavalier, his face turned towards the statue, and whose horse walks backwards, not to fail in respect to the divinity. The procession ended, races follow, the horses mounted by boys from 10 to 12 years of age, without bridle or stirrups. At all hours of the day groups may be seen dancing the ballo tondo under the trees. It is here that the young women of the Campidano may be seen in all their beauty and splendour of costume, which generally consists of a juste au corps of satin, embroidered with gold and silver, open in front, the sleeves with rich gold lace, and a quantity of gold and silver buttons; over this juste au corps is a black velvet vest with embroidered pockets, bound round by a wide belt of gold lace; the petticoat is scarlet, with an apron of white satin: a gold necklace, with an abundance of gold chains and of rings on every finger, complete this picturesque and rich toilette. It is remarkable that such meetings never give rise to disorder, the only objects of refreshment being oranges and torronis (a sort of almond-cake). A game which may be witnessed at the fêtes of Quartu and Selargius is the Tirai di pei, or a to witness.

Excursion to Orri and Pula.

This excursion will require a day. be procured, for in 1854 there was only Pula is about 20 m. from Cagliari. The one person in the capital who kept such best mode of making it will be on horseback. Following the narrow slip of la Plaia that separates the Stagno or Salt orbitant prices. An omnibus goes daily Lake from the sea, we arrive at Orri, 9 m., a domain of the Marquis of Villa Hermosa, created by the father of the present possessor out of a desert waste, which he succeeded in converting into a real model form, where the plantations of vines, olive, almond, and mulberry trees have succeeded in perfection. The garden, extending from the Marquis's villa to the shore, contains a fine collection of exotic plants. Following the coastline, 11 m. from Orri is Pula, surrounded by extensive plantations of orange, olive, and cherry trees, with some date-palms. The climate is not very healthy, but of late years the in-temperie has been diminished by improved drainage; Lord Nelson has given his testimony to the salubrity of Pula in one of his letters addressed to Consul Magnon:-" I can assure you that we have found Pula the most healthy place the fleet has ever been in; so far from a man being ill, of the thousands who went on shore, they have all derived the greatest benefit from the salubrity of the air." 11 m. from the town, on the Capo di Pula, is the ch. of S. Efisio, on the spot where Ephisius, a general of Diocletian, suffered martyrdom, and marks the site of the city of Nora. The road to it from Pula passes near a ruined Nurhag, upon which rises an aqueduct which carried water to the Roman town, an interesting superposition in an archæological point of view. On each side of the promontory are traces of quays and of a pier with some coarse Several Roman fragments mosaics. may be seen in the walls of the ch.; but the most curious ruin is that called La Leoniera, a small theatre: the seats are nearly perfect, but only the foundations of the proscenium remain. Several of the Roman inscriptions in the Museum of Cagliari were discovered here, as well kicking-match, more curious than agree- as the two Phoenician ones, perhaps thill greatest curiosities in that collectione Glass vessels of elegant forms, similar to. those of Tharros (p. 450), are also found tains scarcely 1950 Inhab. Situated on from time to time amongst the ruins of an insulated rock, it was founded by Nora.

Pula during the war was often the rendezvous of the British fleet, and, being one of the best places for procuring water in large quantities in the Mediterranean, is still resorted to by ships of war.

### ROUTE 2.

#### SASSARI TO TEMPIO AND PARAU.

This route must be performed on horseback: the first part, as far as Tempio, will be a long day's journey.

Leaving Sassari, we follow the road to Osilo (p. 444), leaving the latter on the rt. to descend into the ravine of Maniscalco, and after a ride of 3 hrs. to reach the village of Nulvi, containing 2800 Inhab., the principal town of the district of Anglona. In the environs are several Nurhags, amongst which that of Alvu is remarkable in having one of its sides perfectly vertical, an unique instance in these curious edifices, which, as already stated, are more or less inclined. Close to it is the Sepoltura dessu Paladino, an ordinary Giant's Tomb. Some miles N. of Nulvi, on the road to Castel Sardo, is the village of Sedini, notorious for the wild and vindictive character of its inhabitants. Between Nulvi and Martis the road passes along the Monte Orsa Manna, on the sides of which are several sepulchral grottoes. From Martis, a village of 1000 souls, the road descends among wild olive and cork-oak trees to the Coghinas river, which is crossed at Scaffa by a ferry-boat. [Should the tourist be not pressed for time in arriving at Tempio, there is a much more agreeable road to Scaffa by Castel Sardo; from Sassari to Sorso, 2 hrs., a town of 4200 Inhab., surrounded by tobacco-plantations, and ranking as a city and a bishopric, con- from Brescia; the muskets so made w

the Dorias in the 12th cent., when it was called Castel Genorese, and subsequently C. Aragonese, and C. Sardo when the island was ceded to the House of Savoy; it is now a poor dirty place, with narrow streets, and its port a small exposed inlet, from which there is some trade in the productions of the province of Gallura. Beyond Castel Sardo the road runs along the sea-shore, and afterwards along the marshy flat of the Coghinas river, where there are some thermal springs frequented by the invalids of the province, but where there is no kind of accommodation for bathing or for the bathers. Not far from these springs is Castel Doria, of the same period as Castel Sardo, now reduced to a picturesque mass of ruins surrounding a tower 100 ft. high. From Castel Doria the road runs S. along the l. bank of the Coghinas, crossing the Rio di Perfugas near their junction, and after 2 hrs. journey we reach La Scaffa, where we join the direct road to Tempio by Martis.] The river Coghinas, the Termus of Ptolemy, the principal water-course of N. Sardinia, is very liable to floods, which have destroyed all the bridges built over it in its whole course of 40 m.; indeed the ferry at Scaffa is the only safe mode of crossing it at present, although a good bridge is now in progress of construction (Dec. 1855), most of the fords being dangerous. From the rt, bank the road to Tempio runs up a romantic ravine, covered with an underwood of arbutus, myrtles, &c., with scattered ilexes and cork-oaks, and which continue to near the gates of the town.

TEMPIO, a city of 9500 Inhab., capital of the province of Gallura, the seat of a bishop, and at an elevation of 1880 ft. above the sea. Its streets are wide, the houses low, and built of a grey granite. The cathedral and other churches have little worthy of notice. N.E. of the town, on the road to Nuches, is a Nurhag, so colossal as to be called Nuracu Majori. Tempio, in former times. following from thence the coast for 4 was celebrated for its manufacture of hrs, to Castel Sardo, which, although fire-arms, the gun-barrels being brough

the Albaniaus, their price varying from 50 to 300 frs. A manufactory of bottlecorks has been recently set up here, but the great proportion of the male population follows the calling of muleteers, Cavallanti and Viandanti, either as guides and attendants on travellers, or in carrying goods from place to place in the island; they pass for the strongest men in Sardinia, which they owe to the They resemsalubrity of the climate. ble in many respects the Gallegos of Spain, of whom they possess the great muscular force and all the good qualities.

Tempio, although a city in name, has preserved all the characteristics of the The town of a pastoral community. sheep-shearing is here the great event of the year, and brings about those assemblies or fêtes called Graminatorgiu or wool-pickings (from grammare, in Sarde, to pick), where all the females of the locality assemble, and, after having performed their task, end by entertainments, dancing, &c. The wool merely serves for making the coarse serges called furresi, which are manufactured by the different families; none is exported. The Gallura is essentially a pastoral province, although of late years a certain extent of cultivated land may be seen about the houses of the shepherds (ovili), a progress towards a change of system for Tempio is at the N. foot the better. of the granitic chain of Monte Limbara, some of whose peaks rise to a height of 4000 ft. The Punta Ballestreri will form an interesting excursion from the town; it may easily be made The view from the summit, in a day. embracing the mountainous region of N. Sardinia, is very extensive.

There is a kind of road between Tempio and the island of La Madalena, crossing the plain of Gemini, a good deal frequented by Viandanti, smugglers, and pilgrims going to Monte Santu, would scarcely advise the tourist to rapid ascent to Scala Cavallo, 14 m. pugh it to the full extent of the term. veller will have noticed in this part of

or 6 ft. long, resembling those carried by | The scenery amidst the granite mountains, however, is very fine, the vegetation of oaks, ilexes, and cork-trees, in the midst of a perpetual underwood of myrtles and arbutus, magnificent. Should he be induced to undertake the journey, he must first of all secure a sure guide, and carry with him everything in the shape of provisions and bedding, since he must sleep out of doors. The road from Tempio to the Maddalena Island, after descending to the river Carana, crosses the granitic chain, on one of the summits of which is Monte Santo or Logu Santu, where there is a ch. of the 13th cent. From here. following the Liscia torrent, in the midst of oleanders, and leaving its mouth on the l., we reach the uninhabited station of il Parau on the beach, and where one is not always sure to find a boat to reach the island, 21 m. in the offing; but one will come over, weather permitting, on making the understood signal, a bonfire.

### ROUTE 3.

#### SASSARI TO ALGHERO.

The 25 m. between these towns may now be travelled in a carriage by the new route, the only impediment being the river of Porto Torres during the rainy season, the bridge over it not being yet completed. On leaving Sassari the road takes a westerly direction, through a depression at the foot of the hills of Santa Natolia, passing on the rt., about a mile from Sassari, a house, into the wall of which has been built a Roman sarcophagus of good sculpture: 3 m. farther we descend through a romantic glen to the mill of Mulafa, from which the most celebrated Sanctuary in La we cross an undulating country to the Gallura, and said to contain relics torrent of Perdas Alvas, and a table-land of SS. Nicholas and Trano, but we with a second torrent, from which is a give up the two days necessary for tra- from Sassari: here comes in the road velling it, if he be not prepared to from Cagliari to Alghero. The tra-

the wild olives, have their tops bent to bark, sardinias, &c. the earth and towards the S.E., the effect of the Maestrale, or N.W. wind, which blows during a great part of the year, and violently all over the N. part From Scala Cavallo to of Sardinia. Alghero there is a continuous descent of 11 m. through a country offering little cultivation, with wastes, on which grow the lentiscus, chamærops, &c. &c.

Alghero is the capital of the province, and of a bishopric: it is well built, scarcely a dozen of feet above the level of the sea, which surrounds it on three sides; it has a good deal of the aspect of the towns on the Riviera of Genoa and of Catalonia, surrounded with mediæval walls; the streets are narrow, the houses high: the population scarcely Alghero has little trade, reaches 8000. and, being seldom the resort of strangers, has no kind of inn, so that, if the traveller has not taken the precaution to obtain letters of introduction, he may find himself awkwardly situated; provided with letters, he will experience every kind of hospitality. Founded in 1102 by the Dorias, Alghero was, during two centuries, the principal station in Sardinia for its maritime trade with Genoa. In 1238 it fell into the hands of the Pisans, but returned to the Genoese, who lost it again in 1354, when, after a memorable siege, it was taken by the King of Aragon, upon which, the inhabitants abandoning it, they were replaced by a colony from Catalonia, whose language is still spoken here: it preserved a certain importance as the port nearest to the continental possessions of its new masters. Here Charles V. landed during one of his expeditions to Africa in 1541, and paid it the compliment which is repeated to the present day, "handsome and well situated" ("bonita y bien asentada"). The visit of the Emperor was marked by great disorders, which would scarcely have been excusable in a town taken by storm. The port is now of little importance, and the trade with Genoa trifling; it is chiefly the resort of the boats employed in carry away the products of the district formed of sand and seaweed (algue

the country how the trees, especially | - raisins (zibibo), wool, cheese, cork-

The cathedral dates from 1510: the altar of the Holy Sacrament and the monument of the Duke di Montferrat (ob. 1799) are the only objects worthy of notice in it. The ch. of S. Michele has some fair pictures, among others a copy of a Holy Family by Raphael, now at Madrid. The municipality contains some documents interesting for the local history. The house which Charles V. occupied in 1541 now belongs to the Maramaldo family, and is known as the Casa Albis. The window has been walled up from which the Emperor took such pleasure in witnessing the butchery by his soldiers of the cattle driven into the town to supply his fleet. There are some good modern houses, like those of Italy, near the port. The fortifications have been raised by the different powers that have ruled over Sardinia. The tower called Lo Sperone, one of the most remarkable, has received a degree of celebrity from having been for 22 years the prison of Vincenzo Sulis, the leader of the popular party at Cagliari in 1794. The view from the ramparts near the Sperone is very fine, especially towards sunsetthe Monte Doglia, and the more distant peaks of La Nurra, with the vertical escarpment of the Capo della Caccia (500 ft. high), appearing on the horizon like so many gigantic spectres.

Besides coral, the coasts about Alghero produce the bivalve shell called Pinna Marina, the silky filaments or byssus of which form a branch of trade. They are manufactured into gloves at Cagliari (as at Taranto in the kingdom of Naples), where they are sold at from

2 to 3 francs a pair.

The country around produces oranges, olive-oil, and wine, the cultivation of which extends to the S. as far as the heights of Scala-Picada; the sanctuary of Vulverde is in a delicious situation, 6 m. east of Alghero, in a romantic but unhealthy valley; the lands to the S. are covered with dwarf palms, the roots of which, under the name of margallion, the coral-fishery, and of a few Genoese, are eaten in the spring by the lower Maltese, and French coasters, which orders; N. of the town the beach calculated and the coasters, which orders is the town the beach calculated the coasters.

thrown up by the waves, and from which it is probable Alghero derives its name; they form a kind of long dune, which prevents the flow of the torrents into the sea, thus contributing to the insalubrity of the neighbourhood. We can follow this narrow strip round the bay as far as the Lazzaretto, and along the base of Monte Doglia to Porto Conte. a fine well-protected roadstead, celebrated for the victory of the Aragonese in 1353 over the Genoese under Antonio Grimaldi. If the weather permits, we may take boat here, and, rounding the Capo della Caccia, visit the celebrated Grotto of Neptune, near the point of the promontory on its W. side. This position of the grotto, which exposes it to the heaviest swell in these seas, is why it can only be visited in calm weather and during a few days in the summer months; and even then it will be more convenient to proceed direct from Alghero by boat, to avoid the unwholesome exhalations from the marshes during the journey by land. The distance is about 14 m. by water, and it will be necessary to carry materials for lighting up the grotto, in order to form an idea of its grandeur and beauty. Entering it, the first chamber, or what may be called the vestibule, offers little to detain us. The second must be crossed in the boat, as it is filled with water about 20 feet deep: here we row among a forest of stalactites some 60 feet in circumference; farther on a vast hall appears to rest on a grand central stalagmite, beyond which opens the third chamber, where the visitor can land, and roam round galleries 300 and 400 feet long, and examine the strange forms which the calcareous concretions assume. second grotto, dell' Altare, may be visited in all weathers from Porto Conte, although the entrance is narrow and difficult; it is far inferior as to its grandeur and natural beauties to the Grotto of Neptune. At the bottom of the bay, on the shore, may be seen some rude mosaics and ruins of Roman buildings belonging to the Nymphæus Portus, the ancient name of Porto Conte.

#### ROUTE 4.

ALGHERO TO OZIERI AND TERRANOVA.

The whole of this route can be now performed in a carriage, by the Strada Nazionale, distance 91 m. (147\frac{1}{2} kil.)

This road leads from Alghero to Torralba on the Strada Centrale, from which a new one to Terranova has been lately completed on the E. side of the island.

[Rly. in progress from Torralba to Terranuova and the Golfo degli Aranci.]

Leaving Alghero by the same road by which we arrived as far as Scala Cavallo (11 m.), we afterwards proceed through a well-cultivated valley to Itiri (8 m.), a village of 4120 Inhab., built on a tertiary limestone rock full of large oyster-shells; from here we reach the romantic valley of the Rio di Perdas Alvas, near the head of which is situated Tiesi (14 m. from Itiri), a town of 2800 Inhab., an ancient fief of the family of Manca di Asinara, now Dukes of Vallombrosa, the head of which in the 18th centy, erected the rich manorial residence on the E. side of the village: the local tradition handed down so unfavourable a souvenir of the feudal exigencies of this Sardinian Gessler. that the castle was destroyed in 1796 by the inhabitants; only its ruins are now to be seen. [5 m. W. of Tiesi, in the Monte Maggiore, is a large grotto. curious from its stalactites; but the country over which we must pass to reach it offers no interest, and the entrance of the cavern is difficult.] Half an hour S. of Tiesi the volcano of Keremule presents to the geologist an object of much greater interest—a perfect volcanic cone, formed of black scoriæ, rising on a basaltic escarpment to the height of 2150 ft., like Vesuvius. on the side of the Monte Somma; the cone is broken down on the east. and a current of scoriaceous lava descends from it, the road following its poor hamlet of 277 Inhab. The walls N.E. side as far as the Strada Centrale near the chapel of Cabu Abbas (p. 446). 3 m. from Tiesi we rejoin the Strada Centrale, at the Cantonniera di Cabu Abbas, 2 m. S. of Torralba, following which to the heights of Borutta, the carriage-road branches off towards the centre of the island and the Gulf of Terranova, at first passing between Monte Arana and the Monte Austidu, also a volcanic crater. 7 m. from Torralba, on the rt., is the village of Mores, at the base of Monte Lachesos, overlooking the plain, in the environs of which is found a species of truffle called tuvora, which is collected in the spring, by sounding, with pointed rods, through the superincumbent sand, the tuber emitting a peculiar noise when pierced, like an escape of air. The road follows the plain of the river of Ozieri for 10 m., as far as S. Pietro, after which a slight ascent of 2 m. brings us to

OZIERI, chief town of its province, and a bishop's see, on the slopes of a valley, at the S. extremity of the plain called the Campo d'Ozieri, in the midst of vineyards; the houses, built of a dark limestone, are in general good; the principal street is paved, and traversed by a watercourse from the monumental fountain at one of its extremities. cathedral offers nothing remarkable; the baptistery has some modern pictures by Marghinotti; one of some celebrity in the country, la Madonna della Difesa. In the ch. of la Madonna di Loreto is an old picture on panel representing events in the life of the Virgin. There is a fine view from the chapel of la Madonna di Monserrato on a rising W. of the town. Ozieri has a population of 7150 Inhab., the great proportion agriculturists or owners of sheep-farms. This town is celebrated for its macaroni and other pastes similar to those of Genoa, and for a kind of bread or biscuit in cakes of an insipid taste.

An excursion may be made from Ozieri to the old city of Ardara, the former capital of the Logudoro, and residence of the Giudichessa Adelasia, the wife of King Hentius, natural son of the Emperor Frederick II., who died a kind of table-land for some distance, prisoner at Bologna, now reduced to a descends towards Terranuova, 18 m

of the mediæval town are still standing, and the ch. of the Madonna del Regno is, as it was erected in the 11th centy., a rectangular building of 90 ft. by 30, divided into a nave and 2 side aisles; the style is simple and elegant. There are some remains of paintings in what appears to have been used as a sacristy, They much praised by M. Valery. appear to have been painted in 1515 by a native artist, Johannes de Muru; the style is that of certain old masters of the German school. Ardara is 12 m. E. of Ozieri; in going to it the campo of the latter is traversed. 4 m. before reaching Ardara, on the rt., is the ch. of Sant' Antioco, on the site of Bisarcio, another mediæval town, also abandoned from the increasing insalubrity of the plain; its ch., resembling that of la Madonna del Regno, dates from 1153; the sculptures over the door are, however, in a better state of preservation. Bisarcio was for many years the seat of a bishopric before it was transferred to Ozieri.

The road from Ozieri to Terranuova is now completed. The traveller follows a longitudinal depression, in a N.E. direction, between the mountain-chains of Limbara on the N. and Goceano on the S., leaving on the W. the Nurhag di Borghidu, on an eminence above the Campo di Ozieri; at the 10th m. on the l. is a chapel dedicated to Nuestra Signora di Castro, so called from an ancient Roman station, of which some remains may be seen—the walls, an aqueduct, and some tombs; coins, bronzes, and medals are frequently discovered here. 3 m. beyond Castro we pass Oschiri, a village of 2150 Inhab., and 7 m. farther Berchidda, at the foot of Monte del Giugantinu, from which there is a difficult path that leads in 9 hrs. to Tempio (p. 457), across the chain of Limbara. There are several nurhags S. of Berchidda. The country hereabouts is scarcely cultivated, the produce consisting chiefly in cheese and honey, which are sent to Genoa. road follows the upper valley of the R. of Oschiri for 8 m. through an uninhabited district, and, after crossing a

Some Berthields, Formeron, a year tirada Centrale between Monte French place of 2000 Inhah. in the motor and Macroner see p. 447, passing in of a ferrite plant of 30 sq. m. at the the tirection of finder, with 1300 present toy mentricesed, and exercic Inhah. and tenerating farming 5-ms in of the most unhealthy source in the Tennes of the Romans, which is crossed granice. The principal se parish the in Macomer, before entering annelsome and has a polipir, with some Bon. Someted in 1112 by the Malaschurage,

returning to Cagliari.

with remains which render it one the riller of the Finne it Bonn, the whole aland. The names are built of by a writge of Tarches, at 13 m. from

greed word configures: but the most pinas: in a felightful statetime, but as envisions etc. is the stat exthedral, testi- is the case of most other press near excet to 3 functions, which is any the mostles of rivers in Servicia, as anproof to date from the 7th centry : it healthy as its position is picturespine: is centicle the town, almost entirely two enuses uppear to produce this in-abundances, in the midset of a glorious temperie—the bally regulated course penerana: it omitains some meient of the waters of the lower, with the estimana probably of the Roman Ohio, filth which accumulates in it and dewhose walls may be traced round the composes during the summer-and the modern town. In the other rains may situation of the town, entirely protected he mentioned remains of an aquedner from the sea-breeze (inbotto), which and of a pier & m. distant. Exea-could renew the air during the hot values made here on several seen months. The environs of Bose are exsions have brought to light inserip- tremely fertile and productive in wine tiona, tomba, bronze statuetten, &c.: and and oil. The Malmaey Maivoista di the tourist will find in the possession of Bosa enjoys a well-deserved celebrity. the inhabitants an abundance of rings, The population is 6250; there is no build-integriton, and other Roman ornaments, ing in the town worthy of notice. The The port of Terranova is almost entirely quay and the Stroda del Fione have a shoked up with sand, so much so that busy look; there is an extensive view it is presented to from another in the from the rains of the Castle of Serravalle, lay of 'lli Accord' although there are no the first of the edifices raised by the orange-trees there), about 15 m. to the Malaspinas, round which the houses of N.N.V., where the new road is to be the town were erected. The Roman earried, and off which there is a well- liesa was upon the l. bank of the Texus. printed rivadatead with excellent an- 2 m. from the modern town, where there still exists a ch. of the 11th centy., The weekly steamer between Cagliari dedicated to St. Peter. Roman coins and In Maddalena calls at Orosei and and inscriptions are often found here. Turraneva every Monday in going, The river of Bosa is navigable from the and on Wednesday and Thursday in town to the sea; the principal export trade consists in timber for shipbuilding, from the forests of Sauccu and Monte Ferru.

ROUTE 5.

MACOMER TO BONA (15 m.).

This route may be performed in inge. It separates from the

#### ROUTE 6.

MACOMER TO SILANUS, NUORO, AND OROSEI (75 m.).

The whole of this route, can now be

performed in a carriage.

Leaving Macomer, the road to Nuoro runs east (see p. 447), and passes by Birori, a hamlet surrounded with vines, in the midst of a desert of volcanic débris.

3 Bortigali, a village of 2650 Inhab., is passed on the l.; the houses are surrounded by gigantic cactuses. 10 m.

from Macomer we arrive at

4 Silanus; leaving which, is a very high Nurhag; and passing through Lei, which has some reputation for its wines, after 7 m. reach Bolotana, a village of 2800 Inhab., with a good modern church and a Capuchin convent in a lovely situation. There are upwards of 200 Nurhags in the district round Bolotana; a road leads from here crossing the magnificent oak forests of Monte Polai to Illorai, and from thence to Burgo, a small hamlet, near which, on the B. of Monte Rasu, are the ruins of the castle of Goceano, erected in 1127, and celebrated in Sardinia as the prison of Adelasia Giudichessa di Logudoro, where she was shut up in 1245 by her husband, Enzio King of Sardinia, and natural son of Frederick Barbarossa. [The excursion from Bolotana to Goceano, including the return journey, can now be made in a few hours by the newly-opened road by Bono and Palado to Ozieri.

From Bolotana the road to Nuoro descends to the river Tirse, passing which, by the Ponte di S. Luca, it rises over an undulating region, on which feed numerous flocks of sheep, and which extends to a high plateau, on which, towards the E., at 24 m. from Bolotana, is Nuoro, capital of the province, and a bishop's residence, with a population of 5100 Inhab. The town is situated on the summit and declivity of a hill 1910 ft. above the sea The view from here, of the mountains of l'Oliena on the S.E., and of the Genargentu to-

wards the S., is very fine, especially from the N. side of the town. Excepting its fine position, one of the most picturesque in the island, Nuoro in itself offers little to interest the tourist; the old Pisan cathedral has been replaced by a modern one, and a new prison, which was much wanted, has been lately erected.

The women of Nuoro wear a grey petticoat of undyed wool, a red casaque, and a bandkerchief gracefully arranged on the head. At a short distance from the town is the Perda Ballarina, a remarkable rocking stone, much larger than our Logan stone in Cornwall, 46 feet in circumference and 8 feet high.

It is of granite.

The carriage-road which connects Nuoro and Macomer is now continued as far as Orosei, which has thus become the principal maritime station of the province; the distance from Nuoro to Orosei is about 24 m., descending to the Rio d'Isalle, whose dreary valley it follows as far as the village of Galtelli, leaving on the 1. Loculi and Irgoli, situated on rising ground beyond the river, where the appearance of the country improves; between Galtelli and Locali are remains of Sepolturas de is Gigantes, or Giants' Tombs, called Perda Latta and Perda Ebraica.

Orosei, on the rt. bank of the river of the same name, the ancient Cedrinus, has 1800 Inhab.: between it and the sea is a long narrow marsh or salt lake, the miasmata from which render the place uninhabitable for strangers during the hot months; the beach is protected from the northerly winds by the Punta Nera. About 50 vessels call at Orosei annually, to carry off the superabundant productions of the province, consisting chiefly of corn and cheese.

## ROUTE 7.

#### ORISTANO TO IGLESIAS.

aqueduct and of a Roman road, which the sea, on the rt. of the torrent. end in the neighbouring lagune. Beyond Arcidano the road runs S. along the Monte Linas, passing the Nurhags Brancu, St. Orcu, and of Sarecci, which crown monticules at the foot of Monte Arcuentu: the central cone of each of these Nurhags was surrounded by an outer circuit, occupying a larger than usual extent. 10 m. from Arcidano is

Guspini, at the foot of Monte Vecchio, on which, at a height of 1500 ft., are some lead-mines; the ores were formerly reduced at Villacidro, 9 m. to the S.E., where there is a garden and house of the Bishop of Ales. Following the foot of the mountains from Guspini for 5 m., we reach Gonnos Fanadiga. at the entrance of a picturesque glen, through which a path in the midst of magnificent forests between the Punta di Santa Vittoria and the Punta di Su Crabulazu leads in 6 hours to

Flumini Maggiore, a village of 2140 Inhab., in a fine valley, surrounded by orange-groves, nearly equalling in extent and luxuriance those of Milis (p. 449). Everywhere in the neighbourhood are traces of lead-ores, and in this village there is during the winter months a large population occupied in mining pursuits-for, being one of the most unhealthy localities, none but persons born in it can remain in summer. A

a few moufflons. Obtain a guide to take you to the Casa di Gregorio, a complimentary name here given to the devil, and you will reach, in the midst of a This journey can only be performed group of ilexes, the ruins of a Roman on horseback, except as far as the Can-temple of the Ionic order, but the ditonniera of Marrubiu (10 m.), on the mensions of which it is difficult to as-Strada Centrale (a new road is in pro- certain on account of the luxuriant gress from here to Guspini, Villacidro, vegetation with which it is overgrown; and Decimo Mannu); from thence we there is an inscription on it in honour must follow in a S.W. direction to Arci. of Marcus Aurelius, and General della dano (7 m.), a little to the W. of which, Marmora considers it to have belonged at the S. extremity of the Stagno di to the ancient city of Metalla. An Marceddu, formerly stood the Roman hour beyond these ruins is the chapel city of Neapolis, the site of which is of Sant Angelo, from which the path marked by the insulated ch. of Santa descends through the valley of La Maria di Nabui, evidently a Pagan Canonica for 2 hours, to within 1 m. of edifice adapted to Christian worship; Iglesias, which is reached after crossing in the vicinity are the ruins of an aridge of hills more than 1500 ft. above

#### ROUTE 8.

CAGLIARI TO IGLESIAS, PORTO SCUSO, AND THE GULF OF PALMAS (62 m.).

This route as far as Gonnesa can be performed n a carriage; from the latter place to Porto Scuso only for the present on horseback; but a carriage-road is nearly completed all the way. The road to the Gulf of Palmas, at Porto Botte, is open throughout. (It may not be out of place here to put the traveller on his guard against the exorbitant demands made at Cagliari by the hirers of vehicles, who will ask 10 francs a-day for what would only be paid 5 at Sassari.) The distance from Cagliari to Iglesias is 34 m.; to Gonnessa 401 m. Leaving by the suburb of Santa Tenera. the road soon branches off on the l. from the Strada Centrale, passing through Elmas and Assemeni, where the rly. from Cagliari to Iglesias, now in progress, will branch off, to Decimo Mannu (10 m.), a small town, the ud Decimam on the Roman road from Karalis to Sulcis, where a good deal journey of 2 hours in a S. direction will of coarse pottery is manufactured. From for the traveller to the romantic forest here, crossing the rivers Mannu and was, which abounds in deer, with Samassi upon two good bridges, we reach, after 8 m., Siliqua, S. of which, on two monticules, are the ruined castles of Acqua-fredda and Gioiosa-Guardia, which belonged to the Judges of Arborea. 8 m. farther is Domus Novas, with a population of 1660 Inhab., about which excellent oranges are grown. In the hill N. of Domus Novas is the curious cavern of S. Giovanni, divided into several chambers with fine stalactites and incrustations; and at a short distance the abundant spring of the Uccherutta issues from the mountain's side, and from which it is supposed that Cagliari was supplied with water in the time of the Romans. There are some remains of an aqueduct close by, the erection of which the peasants attribute to the devil in order to furnish a secret passage to a certain Marquis of Oristano in his attacks on Cagliari. W. and near Domus Novas are the ruins of the Nurhag Ortu, the base of which being well preserved will convey a good idea of what must have been the great size of the monument. From here, crossing the Canonica torrent, we arrive, 7 m. from D. Novas, at

IGLESIAS, the chief town of the province; it derives its name from the number of churches it contained in former times; it is a bishop's see. The cathedral, founded in 1215, offers scarcely any traces of its original Pisan architecture. The walls, and the old castle on the N.E., are picturesque objects; on the latter is an inscription of 1325 relative to its having been repaired by one of the Aragonese kings. The only modern edifices of any note in Iglesias are the bishop's palace and some fountains. The inhabitants (5450) have the reputation of being the least violent in character of the Sardes, who call them Maureddos, or descendants of the Moors. The costumes differ little from those about Sassari, except that both sexes wear their hair enclosed in a kind of red fillet or net. The affluence of strangers engaged in mining has led to the establishment of an inn at Iglesias; it is kept by a Neapolitan, but it is far from good. The Iglesianos call their city the Flori di Mundu, a pompous designation, somewhat justified, how- of S. Pietro, with only 2850 Inhab.

ever, by the beauty of the gardens that surround it; that of the Dominican convent is particularly worth visiting. 1 m. S.W. of Iglesias is the Monte Poni, on the side of which, at an elevation of 1095 ft. above the sea, is a lead-mine, the richest in the whole island. A new road from it to the sea is likely to add to its prosperity by facilitating the export of the It is under the direction of M. Keller, an engineer of the school of Chemnitz.

At 6 m. from Iglesias we reach Gonnesa, near which some unsuccessful researches for coal have been lately made; 8 m. farther the new road will end at Porto Scuso, now a small fishing-town opposite the island of San Pietro, from which a strait of 4 m. separates it. San Pietro and the neighbouring island of Sant' Antioco, which are easily reached, are of sufficient interest to detain the traveller two or. three days. San Pietro, the Insula Accipitrum of the ancients, and where so many Roman and Phœnician coins have been discovered, had become depopulated in the middle ages. Its present inhabitants are the descendants of a Genoese colony, who, in 1757, settled here from the island of Tubarca, on the coast of Africa. Exposed to the incursions of the Barbary pirates, it is only since Lord Exmouth's expedition against Algiers that they have been able to enjoy tranquillity, and to develop their The chief town, Carlo-forte, industry. on the E. side, with 3400 Inhab., is well built, resembling those of the Riviera; the inhabitants speak Genoese. The men are mostly employed in the coral and tunny fisheries. Except a few vines, the nature of the soil is little adapted for cultivation. On the landing-place at Carlo-forte is a colossal statue of Charles Emanuel III., who not only granted this island to them, but ransomed in 1744 from slavery their Tabarcan brethren, carried off by the Tunisian rovers.

The island of Sant' Antioco, which can be more conveniently visited from Porto Botte, in the Gulf of Palmas, to which there is a carriage-road from Gonness of 11 m., is double the size of the the two villages of Calasetta and Sant' Antioco, the former of Genoese, the latter of Sardinian origin. Sant' Antioco is on the site of the Roman Sulcis, and many of its houses are built of ancient de-A large proportion of the population live in grottoes on the hillside, and which were probably once sepulchral caverns. The island is connected with Sardinia by a Roman bridge and causeway, a little way S. of S. Antioco, which, although in ruins, still serves for its original purpose. Phœnician inscriptions, bronzes, and intaglios have been discovered here, with others of the Roman period. The intaglios of the latter are abundant, and in general beautifully engraved; they are worn on feast-days by the female peasantry. The monticule of the grottoes was the necropolis of Sulcis. Between the village and the ancient port is a mediæval fort, built of Roman materials.

The islands of S. Pietro and S. Antioco, as well as the adjoining coast of Sardinia, are favourite haunts of the tunny-fish of the Mediterranean. It is here that exist the tonnaras of Porto Paglia, Porto Scuso, Isola Piana, Cala di Vinagre, and Cala Sapone, which have been the origin of several of the large fortunes of the island. The three first of these tonnaras are still very productive, and the traveller visiting the island in May would do well to witness this extraordinary fishery. Sometimes as many as 400 fish, each 12 ft. long, and weighing from 1200 to 1500 lbs., each, are taken in a single haul.

#### ROUTE 9.

CAGLIARI TO LACONI, WITH EXCURSIONS INTO THE MOUNTAINOUS DISTRICTS OF LA BARBAGIA, AND FROM THENCE TO NUORO (86 m.).

This route can be performed in a carriage to Laconi; the remainder only on orseback.

Of the new carriage-road between Cagliari and Nuoro, 55 m., as far as Laconi, are now completed; the remaining

ing part is in progress.

On leaving Cagliari we follow the Strada Centrale as far as Monastir (p. 452), 13 m. from which a road of 13 m., following the l. bank of the R. Mannu, leads to Senorbi, a village of 1270 Inhab., at the southern extremity of the hilly country of the Trejenta, one of the finest corn districts in the island. Senorbi and the two following villages will be found a kind of inn, where in case of need the tourist can put up. From Senorbi to Suelli (3 m.) and Mandas (7 m. farther), a village of 2000 Inhab., 1560 ft. above the level of the sea-it has several good houses. Quitting Mandas, after an ascent of 5 m., leaving on the l. the village of Serri; from here a road to Lanusei branches off to the rt. Isili, the chief town of the province, contains scarcely 2450 Inhab. The neighbouring country is covered with Nurhags. The great oval plateau of La Giara, 6 m. farther W., is a basaltic mass of 20 m. in circumference, at an elevation of 1940 ft. above the sea, the edges of which are irregular, having Nurhags on many of its projecting escarpments. There is one well preserved on leaving Isili by the road to Laconi. The road descends through a pretty valley, passing the chapel of St. Sebastian and the village of Nurallao, to arrive after 12 m. from Isili at Laconi, a town of 2100 Inhab. and 1750 ft. above the sea, at the W. foot of the escarpments of the plateau of Sarcidano, the torrent descending from which forms a cascade in the gardens of the Marquis di Laconi, near the ruins of an old castle. Laconi is placed, as regards the high mountains of Sardinia, nearly as Perth with reference to the Grampians: it will form the point from which the tourist who wishes to visit the mountains of La Barbagia (the wildest part of the island. whose inhabitants boast of never having been subjugated by the Romans or Carthaginians) must take his departure. In 4 or 5 days he will be able to explore all round the Monte Gennargentu, passing by Aritzo, Fonni, the pass of Corree-boi, the rock of Perdaliana, re-turning to Laconi by Seulo and the forests of Sarcidano. In making this ! Villanova Tulo, to ascend to that village, excursion it will be absolutely necessary to procure guides from the localities, to carry the necessary supply of provisions, and to be prepared to sleep out of doors. This excursion may be spread over 5 days, as follows:-

1st day.—Arrive at Aritzu in 5 h., passing by Meana. Aritzu is a mountain-village of 1800 Inhab., 2680 ft. above the sea, and at the foot of the mountain of Fontana Congiada, from which Cagliari derives its supplies of ice in the summer. The costumes of the women here are picturesque. Sleep on the slopes of the Gennargentu, in order to be able to reach the summit next day at an early hour.

2nd day.—The summit (the Punta Bruncu Spina) of this highest point of the island (6293 ft.) can be reached There is a delightful on horseback. spring near the highest point, where one can breakfast. After descending on the N. side we can reach Fonni, a town of 2900 Inhab., and 3276 ft. above the sea, to sleep. This picturesque village is on the declivities of Monte Spada.

3rd day.—Follow from Fonni the hills on the l. bank of the Rio Gobbo to the Col or pass of Corr-e-boi, 4180 ft. above the sea, from which descend into the valley of Rio di Perda Cuadda, one of the highest branches of the Flumendosa, and sleep in the neighbourhood of the Rock of Perdaliana.

4th day.—Through the forests along the l. bank of the Flumen Dosa, to the chapel of San Sebastiano, near Seui, where there are beds of anthracite coal; and from thence, passing between Monte Orru and Monte Perdedu, to Seulo.

5th day.—There are two roads from Seulo to Laconi; the shortest to the W., crossing the Flumen Dosa by a ford which can only be passed in dry weather, and ascending from thence to the plateau of Sarcidano, and through the oak forests to Laconi. The second route, longer, but more picturesque. from Seulo, in a southerly direction, by the Nurhag of San Cosimo, and (3 m. from Seulo) by a small mud-volcano, similar to those of Maccaluba in Sicily; from here descending to the Flumen Dosa, which will be forded 2 m. N. of

and from there to cross diagonally the plateau of Sarcidano to Laconi, about 18 miles.

ated.

It is impossible to exaggerate the beauty of the rocks and forests traversed during the preceding excursions, especially about Perdaliana. It is not unusual to fall in with herds of deer and moufflons. The Flumen Dosa and its affluents are as swarming with fish as the woods that surround it with game; and if you apply for hospitality to a village curate, you may be sure to find excellent trout for supper.

The road from Laconi to Nuoro, 31 m., passes through Meana, Sorgono, and

Fonni. From here the carriage-road is in progress, by Gavoi and Ocani, to join the high-road from Macomer to Orosei, and between Bolotana and Nuoro (p. 463). The antiquarian traveller will find at 3 m. W. of Founi 3 men-hirs or perdas fittas (upright stones), which are of a rough conical form, and appear to have formed part of a Sepoltura de is Gigantes. 7 m. N.E. of Fonni is Mamoiada, a village of 1700 Inhab., on the high road from Muoro to Lanusei, surrounded by woods of almond and hazel trees, that furnish the ingredients for the torroni, which, made here, are sold all over the island. Half an hour beyond Mamoiada is the ch. of La Madonna di Loreto, near which there are other Perdas fittas; the central one, thrown down some years ago in search of treasure, is 20 ft. long, and appears to have been worked carefully on the surface. From here the road continues along the rt. bank of the Rio d' Oliena, to ascend afterwards to the plateau on which Nuoro (9 m. from Mamoiada) is situ-

#### ROUTE 10.

CAGLIARI TO VILLANOVA TULO, LANU-SEI, AND TORTOLI (75 m.).

The whole of this journey may now

be performed in a carriage.

The road to Tortoli strikes off near Serri (p. 466) from that to Nuoro, descending afterwards to the Flumen Dosa, which is passed 2 m. below Villanova Tulo (52 m. from Cagliari), which is above its rt. bank; from which continuing by Sadali (4 m.) and Seui (5 m.). From the latter place to Lanusei they reckon 16 m., during which there is but one house, the chapel of San Girolamo, at the entrance to the romantic valley of Tacquisara, the forests of which are still more beautiful than those of Perdaliana (p. 467). The waters of the torrent in this valley form calcareous deposits of considerable thick-The village of Gairo, to the S. on leaving the valley of Tacquisara, is one of the few places where the inhabitants still eat bread made from the acorns of the common ilex, although potatoes are beginning to be cultivated in the provinces of La Barbagia and Ogliastra, to the exclusion of acorns as human food.

LANUSEI, the principal town of the province of Ogliastra, the seat of a bishop, with a population of 2160 souls, and at the great height of 2060 ft. above the The only interest it offers is in the fine view it commands over the sea and the plain of Tortoli. Some Roman inscriptions have been found at Ilbano, From Lanusei the 1 m. to the N. road descends almost all the way (5 m.) to Tortoli,

#### ROUTE 11.

CAGLIARI TO TORTOLI, BY THE EAST COAST, THROUGH MURAVERA AND BARI.

It is possible to travel from Cagliari to Tortoli on horseback, following the line of the ancient Roman road described in the Antonine Itinerary, which passes by Quartu and S. Isidoro, and crosses the chain which ends at Cape Carbonara, near the summit of the Sette Fratelli (3188 ft. high), arriving at Muravera, 42 m. from Cagliari, in the latter portion without meeting a human habitation. Muravera, with a population of 2050 Inhab., is in a fertile district, and chief town of the territory of Sarrabus; it is. however, unhealthy, from being near the delta of the Flumen Dosa, and about 3 m. from the sea. The road is often intercepted by the rising of the river, when the ferry-boat cannot ply. From Villapuzzu, on the opposite side of the river, the path follows a valley away from the sea in a northerly direction, to enter afterwards into that of the Tertenia, which is ascended to its origin. The Passo di Guadazzoni, leading over the mountains that separate the Tertenia valley from the sea-coast, is afterwards crossed, to descend to Bari, from which there is a road leading to Tortoli.

22 m. are reckoned between Mura-vera and Tertenia, 11 between Tertenia and Bari, and 8 from Bari to Tortoli.

The difficulties of this route are so great that we would not advise any one to undertake it if not attracted to the territory of Sarrabus and the valley of Tertenia by metallurgical and mining pursuits-these two districts offering frequent indications of metalliferous veins and of carboniferous deposits.

A steamer calls at Muravera and Tortoli every Sunday and Monday in going from Cagliari to the island of La Maddalena, and in the return voyage to Cagliari on the Thursdays.

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1864.

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EAU DE COLOG	NE, in los	ng flasks			•	. eách	0	0	6	
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PLATE, of Gol	d.	•	•		•	the oz. troy	0	17	0	
of Silv	er .	•			•	. ditto	0	1	6	
TEA .	•	•	•	•	•	• the lb.	0	1	0	
Wines in Cash	t, under :	26° of stren	gth	•	•	. the gallon	0	1	0	
,,	above	26° and un	der 42° o	f streng	<b>yth</b>	. ditto	0	2	6	
,,	"	42°, for eve	ry degree	of alco	oholic stre	ngth ditte	0	0	8	
in Bot	tle (6 bo	ttles to the	gallon)	•	•	. dát	o	0	J.	
Spirits in Cas	k and in	Bottle	•	•	•	• a	tto	0	8	
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THE frequency of mistakes, which are sometimes accidental, but for the most part the result of deception practised by interested individuals, induces me to request the attention of English travellers to the following statement:—

The favourable reputation which my Eau de Cologne has acquired, since its invention by my ancestor in the year 1709, has induced many people to imitate it; and in order to be able to sell their spurious article more easily, and under pretext that it was genuine, they procured themselves a firm of Farina, by entering into partnership with persons of my name, which is a very common one in Italy.

Persons who wish to purchase the genuine and original Eau de Cologne ought to be particular to see that the labels and the bottles have not only my name, Johann Maria Farina, but also the additional words, gegenüber dem Jülich's Plats (that is, opposite the Julich's Place), without addition of any number.

Travellers visiting Cologne, and intending to buy my genuine article, are cautioned against being led astray by cabmen, guides, commissioners, and other parties, who offer their services to them. I therefore beg to state that my manufacture and shop are in the same house, situated opposite the Julich's Place, and nowhere else. It happens too, frequently, that the said persons conduct the uninstructed strangers to shops of one of the fictitious firms, where, not withstanding assertion to the contrary, they are remunerated with nearly the half part of the price paid by the purchaser, who, of course, must pay indirectly this remuneration by a high price and a bad article.

Another kind of imposition is practised in almost every hotel in Cologne, where waiters, commissioners, &c., offer to strangers Eau de Cologne, pretending that it is the genuine one, and that I delivered it to them for the purpose of selling it for my account.

The only certain way to get in Cologne my genuine article is to buy it personally at my house, opposite the Jülich's Place, forming the corner of the two streets, Unter Goldschmidt, and Oben Marspforten, No. 23, and having in the front six balconies, of which the three higher ones bear my name, Johann Maria Farina.

The excellence of my manufacture has been put beyond all doubt by the fact that the Jurors of the Great Exhibitions in London, 1851 and 1862, have awarded to me the Prize Medal, and that I obtained honourable mention at the Great Exhibition in Paris, 1855.

COLOGNE, January, 1863.

JOHANN MARIA FARINA, GEGENÜBER DEM JÜLICH'S PLATZ,

\*\*\* My Agency in London is at MESSRS. J. & R. M'CRACKEN, 38, Queen Street, Cannon Street West.

## PRAGUE.

## WILLIAM HOFMANN.

## BOHEMIAN GLASS MANUFACTURER,

TO BE MAJEST THE EXCENSE OF ATTIMA,

## HOTEL BLUE STAR.

LUNEXISTA IN PROPERTY OF THE WAY, FOR his 1992 Martinearies in Brownia. The charact Armers in every failure. Shape, and Description, are said, et the same material pries, at it. Leading ments.

Agents in Louisia, Meson, J. and R. Molliff, EEN, 58, Queen Street, Carmen Mary Time

Guide forceried firest to England, America, 42.

#### CART'S IMPROVED POCKET TOURIST'S TELESCOPE.

(See 'Mwrzy's Handren's)

Manufacturer of all descriptions of Matternatical, increeying and Optical Instruments, for the use of Saval and Military Officers, itc. Also the Energiar Reconnecting Field Cana, so highly spones of by officers and cases generationers: price, with best announced, i.e. Cary's improved Achievanth Microscope, with two sets of choice lenses, capable of defining the severe test officers, from 4. 4. Trave...in Speciacies of al. Elicia.

181, STRAND, LONDON. Established upwards of a Century.

## ZURICH.

## J. H. KEREZ,

CHEMIST AND DRUGGIST.

RESPECTFULLY announces to Tourinto and Visitors that he prepares and dispenses Medicines and Prescriptions according to the English Pharmacopois with the purest and choicest Drugs and Chemicals, J. H. Kazuz, having been a principal dispensing Assistant at one of the first House Mathematical and Optical Instrument pensing Assistant at one of the first Houses Maker to the Admiratty, Loyal Military Co. in England, loyers that his experience and lege, Sandhurst, Christ's Hospital, and East attention will merit the support and confindic College, Agra, &c.; and Optician to the Conglish Nobility and Gentry.

Loyal London Opticialmic Hospital.

J. H. K. keeps constantly on hand a well-

J. H. K. keeps constantly on hand a well-selected Stock of the most popular English Patent Medicines and Perfumery.

## VIENNA.

Bohemian White and Coloured Crystal Glass Warehouse.

## J. & L. LOBMEYR. GLASS MANUFACTURERS.

No. 940, KARNTHNERSTRASSE.

BEG to inform Visitors to Vienna that they have considerably enlarged their Establishment. The most complete assortment of all kinds of Bohemian White and Coloured Crystal Glass, and of all articles in this branch of industry, in the newest and most elegant style, is always on hand. The rich collections of all Articles of Luxury, viz. Table, Dessert, and other Services, Vases, Candelabras, Lustres, Looking-glasses, &c. &c., will, they feel assured, satisfy every visitor.

The prices are fixed at very moderate and reasonable charges.—The English

language is spoken.

Their Correspondents in England, Messrs. J. and R. M'CRACKEN, No. 38, Pasen Street, Cannon Street West, London, will execute all orders with the stest care and attention.

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## HENRICH ULLRICH.

LATE WILLIAM HOFMANN.

#### BRONZE GLASS AND MANUFACTURER.

No. 3, LUGECK,

Recommends his great assortment of Glass and Bronze Ware in the choloest articles, in every colour, shape, and description, specially adapted to the English and American taste, from his own manufactories in Bohemia and Vienna (for the Bronze).

The prices are fixed at very moderate and reasonable charges.

He received at the last London Exhibition the Prize Medal for excellent execution and

very cheap prices.

HENRICH ULLRICH has a Branch Establishment during the Summer Season at

## BADEN-BADEN,

NEW PROMENADE, 418,

where will always be found an extensive selection of the newest articles from his Vienna warehouse,

The English language is spoken, and every information given with pleasure to travellers. He sells only real **Bohemian Glass**, and not Hungarian Glass, which in many places is sold in substitution. Agents in Paris and New York.

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## GRAND HOTEL DU LOUVRE ET DE LA PAIX,

RUE NOAILLES.

THIS new splendid Hotel, opened last year, contains 170 Rooms, 20 Saloons, Suites of Apartments for Families, Coffee and Smoking Divan, Drawing Room, magnificent Dining Hall (pronounced by connoisseurs to be a chef-d'œuvre of modern decorative art), Saloon for Table-d'Hôte.

Baths and conveniences on each floor, fitted up under the superintendence of an English gentleman.

This Hotel, so generously patronised by modern travellers and Italian tourists, has attained a reputation for comfort, cleanliness, and moderate charges, unequalled by any hotel in Europe. Rooms from 3 francs upwards.

The Proprietors superintend personally every department, and have received the most flattering testimonials,

The court is covered with glass, admitting of omnibuses and carriages setting down visitors at the foot of the grand staircase under cover.

English Newspapers received each day.

ALL LANGUAGES SPOKEN.

Table-d'Eôte, 5 francs, including Wine.

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## MANUFACTURER OF FLORENTINE MOSAIC.

Albert and Alle a Minist DEREST MARK

LEPt at Assertment of Tables Tables. Jewel Boxes. Free Free Browns Fitt & mount on mounted

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### FLORENCE.

# PELLETERIE. SIGNOR GROSSI.

## VIA MERCATO NUOVO.

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Les marcoure le cereta, confestionées à l'ange de leris, porrens se traver à des prix Ves monques e ce l'oconomient et les ampliations canàdécidie que le Propriétaire faix there with a preside air average force of Sort.

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#### THE ROMAN EMPEROR HOTEL,

lings to recommend his House to English Travellers.

This large and well-situated Establishment is conducted under the immediate augustatudehea of the Proprietor, and newly furnished with every comfort, and a new adanded Dining-room.

The "luman Emerican" is often honoured by Royal Families and other high paramages. The following have intely honoured this Hotel-

H.M. THE KING AND QUEEN OF WURTEMBERG.
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Table d'hôte at 1, 1f. 30kr. Breakfast, 42kr. Hed Houms, from 12. to 32.

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At this Office persons applying for
Large or Small Furnished Apartments
invariably obtain correct and unbiassed information on all matters connected with
Lodging-Houses, Boarding-Houses,

# Household Management,

while

Low and Fixed Charges

for practical services offer safe and satisfactory assistance to Proprietor and Tenant, as testified by the increasing confidence of English and American Travellers since the opening of the establishment in 1852.

Plans and Lists of Apartments sent by Post to persons who wish to secure accommodation, or avoid inconvenience at the approach of Carnival or the Holy Week.

## AS CUSTOM-HOUSE AGENT,

MR. SHEA clears and warehouses

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for travellers who, to avoid the expense of quick transit, send their things by sea or luggage-train, directed to his care.

He also superintends the

Packing of Works of Art and other Property intrusted to his care, and the forwarding of the same to England, &c.; and being Agent for Messrs. Burns and McIvers' Italian line of steamers, can offer facilities on the freight of packages between Italy and England.

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FOLKESTONE	Mr. FAULKNER.				
BOULOGNE S.M	Mr. BERNARD, 18, Quai des Paquebots.				
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Zeil No. 54 (next door to the Post-Office).

FURGITURE OF EVERY DESCRIPTION, as Sofas, Chairs, Tables, &c. &c. CHARDELIERS, Table and Hand Candlesticks, Shooting-tackle, INESTANDS, Paperknives, Penholders, Seals, &c. Knives, Riding-whips, Cigar-cases and Holders, Pipes, Match-boxes, Porte-monnaies, Card-cases, Thermometers, Goblets, Candle-screens, Figures and Groups of Animals executed after Riedlinger and others. Brocches, Bracelets, Earrings, Shirt-pins, Studs, and Buttons. Stag and Deer Heads with Antlers attached to the Skull. Sofarugs or Foot-cloths of Skins of Wild Animals with Head preserved.

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PENDULES (Ornamental Clocks) of every description, VASES, Goblets, ANTIQUE and Modern Statuettes and Groups, Groups of Animals, INESTANDS, Paper-weights, &c. &c., in Bronze, Cast Iron, Galvano-plastic, &c.

CROWN-CHANDELIERS; Branch, Table, and Hand Candlesticks, in Bronze, &c.; Lamps of every description.

PORCELAIN and Britannia-metal Goods, Liqueur-chests.

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Superior Copies of the ARIADNE by Dannecker, and the AMAZON by Kiss.

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## OLIVIER & CARR,

## 37, Finsbury Square, London,

Mr. Olivier established in 1830.,

## COMMISSION MERCHANTS AND GENERAL ACENTS

For Engment and Reception of Goods to and from all Parts of the World.

# OLIVIER & CARR have the honour to inform VISITORS TO THE CONTINENT

that they undertake to receive and pass through the Customhouse in London, Liverpool, Southampton, &c.,

### WORKS of ART, BAGGAGE, and PROPERTY of EVERY DESCRIPTION, which are attended to on arrival

with the utmost Care in Examination and Removal,

under their own personal superintendence. They beg to call particular attention to their Moderate Charges,

which have given universal satisfaction.

Many Travellers having expressed a desire to know in anticipation to what expenses their Porchases are liable on arrival in England, the following

Rates of Charges on the Reception of Packages may be relied upon, for Landing from the Ship, Clearing, Delivery in London, and Agency:—

On Trunks of Baggage. . . . . . . . . . . . . . about 9s. each.
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## OLIVIER & CARR undertake the

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to the Continent, to the care of their Correspondents, where they can remain, if required, until the arrival of the owners.

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## THE EXECUTION OF ORDERS FOR THE PURCHASE OF GOODS

of all kinds, which, from their long experience as Commission Merchants, they are enabled to buy on the most advantageous terms.

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N.B.—The keys of locked Packages should always be sent to OLIVIER & CARR, as everything, although free of duty, must be examined by the Customs on arrival.

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, Leipsig	•	• •	
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,, Pau	•		Mr. BERGEROT.
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,, Trieste			Messrs. MARTIN FRÈRES.
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Any other houses will also forward goods to O. & C. on receiving instructions to do so. Travellers are requested always to give particular directions that their Packages are consigned direct to OLIVIER & CARR, 37, FINSBURY SQUARE.

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AGENTS TO GROWERS.

<del>-</del>	per doz. duty paid.
Claret, Shipped by F. Beyerman, Bordeaux	. 18s., 24s., 30s., 36s., to 120s.
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CLARST, BURGUNDY, and HOCK, in the Wood, at Growers Prices.

Detailed Price Lists may be had of O. & C. 37 Finebury Sequence.

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For parameters of vertices and manufactures of Lories, was, for the manufactures of from finites.

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## CHUEB & SON.

Notices to THE GREET MARK for one PRINCE COMMENT.

And to MARK THE PRINCE OF WILES.



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The various lawre-based and Programs of the various lawre lawre than the securing Doors than they be found because they by manners, Lacks.

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imum & NOT have also Safes not fireproof, but equally secure in all other especia, intended for holding plate where protection from fire is not an object, and attending much more room inside than the Fireproof Safes. They are recommended specially in place of the ordinary wooden cases for plate, which may so agally be broken open.

Complete Illustrated Privat Lists of Chables Locks, Boxes, Safes, and other Manufactures, gratis and post-free.

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INSTANT RELIEF AND A RAPID CURE OF ASTHMA, CONSUMPTION, INFLUENZA, COLDS, AND ALL DISORDERS OF THE BREATH, THROAT, AND LUNGS,

ARE INSURED BY



WHICH HAVE A MOST AGREEABLE TASTE. '!

ANOTHER CURE OF CONSUMPTIVE COUGH.—From J. Pratt, Chemist, Stafford Street, Wolverhampton.—'A lady had been suffering from a severe consumptive cough for twelve or thirteen years, and, after consulting several physicians, was induced to try your Wafers. The first dose gave instantaneous relief, and she has not had another attack since.'

CURE OF ASTHMA OF TWENTY YEARS' STANDING.—From Mr. C. Ward, Stationer, &c., Market Place, Heckmondwike, May 27th, 1863.—'One person in Liversedge, named James Richardson, who has been an asthmatical man for nearly twenty years, declares that they are worth 1t. a box (using his own words). He feels quite a new man through this truly valuable medicine.'

DB. LOCOK'S PULMONIC WAFERS give instant relief and a rapid cure of asthma, consumption, oughs, and all disorders of the breath and sungs. All throat affections are immediately relieved by allowing one occasionally to disorder in the mouth. To Singers and Public Speakers they are invaluable for clearing and strengthening the voice.—They have a pleasant Taste. Price 1s. 14d., 2s. 9d., and 11s. per box. Sold by all Medicine Vendors.

CAUTION.—DE. LOCOCK'S ESSENCE OF SARSAPARILLA AND BARK.

For Purifying the Blood and Strengthening the Constitution. Counterfeits of this medicine have been discovered. Examine well the Government Stamp, which is outside the wrapper, and see that the words 'Dr. Locock's Sarsaparilla and Bark' are printed in the same, as without these words all are counterfeits—and do not be persuaded to the contrary. Sold at 2s. 9d., 4s. 6d., and 11s. per bottle, by all druggists.

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PROPRIETAIRE, JOSEPH SCHRIEDER.

THIS splendid Establishment, recently constructed in the Anlage (the Public Promenade), is recommended for the convenience and beauty of its situation, and view of the Castle. It will be found to possess the comfort, elegance, and superior attendance of the best continental hotels. There is suitable accommodation for nobility, families, or single travellers, on business or pleasure; and arrangements can be made by the day, week, or month, at moderate prices. The latter are still more reduced for protracted visits, and during the winter season. English, French, and Italian spoken. Newspapers from all countries taken in.

N.B.—Mr. Schrieder begs to state that he was formerly the Proprietor of the "Hôtel Schrieder," named after him, and which still keeps his name. Travellers who wish to honour him with their patronage are respectfully solicited to inquire for the Hôtel de l'Europe.

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For Optical Instruments, Opera Glasses, &c.

THE ESTABLISHMENT OF

JOS. NEUHOEFER, LATE CH. GROSS & CO., 1149, KOHLMARKT, VIENNA,

Manufacturer of Double Opera Glasses with 6, 8, and 12 lenses, own invention and newest construction, to be used for the theatre, travelling, and the field, Telescopes for the army and navy, Racing-glasses, and all other kinds of Optical and Mathematical Instruments.

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#### NORTH BRITISH AND MERCANTILE INSURANCE COMPANY.

Established in 1888.—In: represed by Edyal Charter and Special acts of Farl amend.

PROPERT - HIS GRACE THE LUKE OF BOXBURGHE, K.T.

HE GLOVE THE DUKE OF STREETLAND.

FIRE MOST NORTH THE MARKETS OF ASTRONOMY, E.G., AND [India. REAT HOS. SEL JURY L. M. LAWSENCE, BART, G.C.R., K.S.L. VICTOR OF YER PERSONS ORIGNARY ICRECTORS.

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#### LIFE ASSURANCE.

THE system of the NORTH BRITISH AND MERCANTILE INSURANCE COMPANY combines the benefit of Mutual Assurance with the safety of a large Protecting Capital, and affords all the facilities and advantages which can prudently be offered by any Life Assurance Office.

The rates adopted by the Company are moderate.

Ninety per cent. of the Profits are divided among the assured in the Participating Class. From the REFORT by the DIRECTORS, read at the FIFTY-FOURTH ANNUAL GENERAL MEETING, held 7th March, 1884, the following particulars as to the present restition of the Company are extracted—

position of the Company are extracted:-

#### FUNDS AND REVENUE.

At 31st December, 1863, the Accumulated Funds

amounted to .....£2,233,927 

LIFE DEPARTMENT .- New Business in 1863.

No. of Policies. 1071

Sums Assured. £953,839

New Premiums. £33,002 14 0

Norg.-The recent improvement in the Business will, it is expected, beneficially affect the Bonus to be declared at the next Division of Profits on the closing of the books for 1865. NEW CONDITIONS.

The Conditions of the Company's Policies have recently been revised, and the Assured are now freed from many of the usual Restrictions.

FIRE INSURANCE,
The Company INSURES against FIRE—Silk, Cotton, Woollen, and Flax Mills, Buildings
of all Descriptions, Furniture, Stock in Trade, Merchandise, Agricultural Stock, Implements of Husbandry, and Effects of every kind, at HOME and ABROAD, at the lowest rates of Premium corresponding to the risk.

Prospectuses containing the New Tables of Premiums may be obtained, along with Forms

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HEAD OFFICES-EDINBURGH, 64, Princes Street. LONDON-60 and 61, Threadneedle Street. West End Office, 8, Waterloo Place, Pall Mall.

## PASSPORT AGENCY OFFICE.

LONDON, 59, FLEET STREET, E. C.

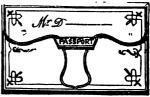
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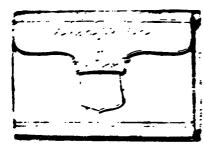
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		His Highness Prince Edward of Saxe Weimar, Lord and Lady Bar-
1846.	June 18	RINGTON, Sir DAVID DAVIES, M.D., Rev. J. R. WOOD, M.A., Captain
		TAYLOR, &c. &c., honoured the above establishment with a THREE
	35	DAYS VISIT.
	May	H. R. H. the Duke of CAMBRIDGE and Suite.
1825.	March	SH. R. H. the Duke and Duchess of CLARENCE (King WILLIAM IV. and
and	l Sept	Queen Adriande) and Suite.
1834.	July	H. M. QUEEN ADELAIDE, accompanied by the Earl and Countess of Errol,
	-	Earl and Countess of DENBIGH, Earl and Countess Howe, &c.
1836.	Aug	H. R. H. the Duchess of GLOUCESTER and Suite.
1837.	July	H. R. H. the Duchess of Cambridge and Suite.
18 <b>39.</b>	Nov	H. R. H. the Prince George of Cambridge and Suite.
	Nov	5 H. R. H. Prince Albert of Saxe Coburg Gotha, accompanied by Prince
_	1101.	ERNEST of SAXE COBURG GOTHA, and their Suite.
1840.		H. R. H. the Duchess of CAMBRIDGE, accompanied by the Princess Augusta
1040.		of Cambridge, and their Suite.
1041		H. R. H. the Duchess of KENT and Suite, accompanied by H. S. H. the
1841.	• • • •	Prince of Leiningen.
1841.		H. R. H. the Duchess of CAMBRIDGE and Suite.
_		H. R. H. Princess Carolina of Cambridge.
1844.		H. R. H. the Duchess of CAMBRIDGE and Suite.
-		H. R. H. Princess MARY of CAMBRIDGE.
****	T	SH. R. H. the Duchess of KENT and Suite, accompanied by H. S. H. the
1845.	June .	Prince of Leiningen.
***	Tooler	T. R. H. the Duke and Duchess of CAMBRIDGE, with their Family
1847.	July	Saite.

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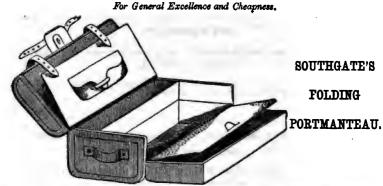
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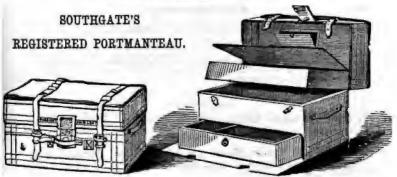
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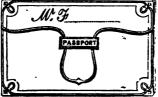
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